SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS
OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30

1. REQUISITION NUMBER

2. CONTRACT NO.

3. AWARD/EFFECTIVE DATE: 07/14/2026

4. ORDER NUMBER

5. SOLICITATION NUMBER: CW26-179BA

6. SOLICITATION ISSUE DATE: 07/07/2026

7. FOR SOLICITATION INFORMATION CALL:

a. NAME: Chelsea Walker

b. TELEPHONE NUMBER *(No collect calls)*

8. OFFER DUE DATE/ LOCAL TIME: 07/16/2026 2:00 PM

9. ISSUED BY CODE BAS1

BASTROP VEHICULAR
1341 TX-95
BASTROP TX 78602

10. THIS ACQUISITION IS
- [x] UNRESTRICTED OR
- [ ] SET ASIDE: % FOR:
- [ ] SMALL BUSINESS
- [ ] HUBZONE SMALL BUSINESS
- [ ] SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS
- [ ] WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOMEN-OWNED SMALL BUSINESS PROGRAM
- [ ] EDWOSB
- [ ] 8 (A)

NAICS:

SIZE STANDARD:

11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED
- [x] SEE SCHEDULE

12. DISCOUNT TERMS

- [ ] 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)

13b. RATING

14. METHOD OF SOLICITATION
- [x] RFQ
- [ ] IFB
- [ ] RFP

15. DELIVER TO CODE BAS1

BASTROP VEHICULAR
1341 TX-95
BASTROP TX 78602

16. ADMINISTERED BY CODE BAS1

BASTROP VEHICULAR
1341 TX-95
BASTROP TX 78602

17a. CONTRACTOR/ OFFEROR CODE 391014499 FACILITY CODE

UNDETERMINED SOURCE
NA BLANK
WASHINGTON DC 20534

TELEPHONE NO.

- [ ] 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER

18a. PAYMENT WILL BE MADE BY CODE

UNICOR FPI CENTRAL ACCOUNTS PAYABLE

PO BOX 11849

LEXINGTON, KY 40578-1849

- [ ] 18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED
- [ ] SEE ADDENDUM

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	See Section B 1600003790				

(Use Reverse and/or Attach Additional Sheets as Necessary)

25. ACCOUNTING AND APPROPRIATION DATA

UNICOR FUNDS 15X4500 FUNDS SHALL BE OBLIGATED BY INDIVIDUAL DELIVERY ORDERS AND NOT BY THE CONTRACT ITSELF

26. TOTAL AWARD AMOUNT *(For Govt. Use Only)*

- [ ] 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA
- [ ] ARE
- [ ] ARE NOT ATTACHED
- [ ] 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA
- [ ] ARE
- [ ] ARE NOT ATTACHED

- [ ] 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 1 COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED

- [ ] 29. AWARD OF CONTRACT: REF. OFFER DATED . OUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:

30a. SIGNATURE OF OFFEROR/CONTRACTOR

31a. UNITED STATES OF AMERICA *(SIGNATURE OF CONTRACTING OFFICER)*

30b. NAME AND TITLE OF SIGNER *(Type or print)*

30c. DATE SIGNED

31b. NAME OF CONTRACTING OFFICER *(Type or print)*: Chelsea Walker

31c. DATE SIGNED: 07/14/2026

AUTHORIZED FOR LOCAL REPRODUCTION
PREVIOUS EDITION IS NOT USABLE

STANDARD FORM 1449 (REV. 2/2012)
Prescribed by GSA - FAR (48 CFR) 53.212

Terms:

SECTION B
SUPPLIES OR SERVICES AND PRICES/COSTS

Item No.	SUPPLIES OR SERVICE	Quantity	U/M	UNIT PRICE	AMOUNT IN US$	Delivery Date
00001	ADH0328	25	EA			08/04/2026

MEDIUM-STRENGH,THREAD-LOCKER,CAPSULE-242

MATERIAL:

THIS IS A BLUE LIQUID THREADLOCKER USED ON THREADED

FASTENERS TO PREVENT LOOSENING.

SPECIFICATIONS:

* TYPE: THREADLOCKER.

* CONTAINER SIZE: SMALLER THAN 1oz. (.5-ml.)

* FORM: LIQUID.

* STRENGHT: MEDIUM

* CONTAINER TYPE: BOTTLE

* SERIES: 242

* SERIES PART #: 24221 (MUST BE EQUIVALENT)

* REMOVAL METHOD: HAND TOOL; HEAT

* FULL CURE TIME: 24:00

* MAXIMUM SERVICE TEMP.: 300.00

00002	AHW0001	270	EA			08/04/2026

SPACER,NYLON,OD-0.5",ID-0.14"

DESCRIPTION:

THIS IS A SPACER FOR #6 SCREW SIZE, NYLON,

PLAIN, 1/4" OVERALL LG, 0.14" INSIDE DIA.

SPECIFICATIONS:

SPACER TYPE- ROUND

MATERIAL- NYLON

FINISH- PLAIN

COLOR- BLACK

INSIDE DIAMETER- 0.14 in

OUTSIDE DIAMETER- 0.5 in

OVERALL LENGTH- 1/4 in

MUST BE EQUIVALENT TO GRAINGER PART# 13SP213B

00003	AHW0751	1,500	EA			08/04/2026

SPACER,NYLON,OD-.625",ID-.281"

DESCRIPTION:

THIS IS A BLACK NYLON SPACER, PLAIN,

.25" OVERALL LG, .281" INSIDE DIA.

SPECIFICATIONS:

SPACER TYPE- ROUND

MATERIAL- NYLON

FINISH- PLAIN

COLOR- BLACK

INSIDE DIAMETER- .281 in

OUTSIDE DIAMETER- .625 in

OVERALL LENGTH- .25 in

00004	AHW1039	750	EA			08/04/2026

MANUFACTURER'S-INFORMATION-POUCH

MATERIAL:

THIS IS A HEAVY DUTY DOCUMENT PROTECTOR WITH STRAP

SPECIFICATIONS:

DOUBLE FOLD

SNAP CLOSE FLAP

MADE OF .012 INCH THICK CLEAR VINYL

CORNERS SECURED WITH A 1/4 INCH DIAMETER NICKEL-PLATED BRASS GROMMET

20 INCH PERMANTLY ATTACHED VINYL STRAP

SIZE: 9 INCH X 12 INCH

MUST BE EQUIVALENT TO McMASTER-CARR PART NUMBER (5764T11)

00005	AHW1141	300	EA			08/04/2026

KNURLED-NUT-INSERT,.165"-.260",1/4-20

MATERIAL:

THIS IS A KNURLED NUT INSERT IDEAL FOR MATERIALS THAT ARE

TO THIN TO TAP. THESE KNURLED NUTS WILL EXPAND WHEN

INSTALLED, PROVIDING EXTRA STRENGHT AND INCREASED

RESISTANCE AGAINST SPIN AND PULL-OUT

2011 SPECIFICATIONS:

Zinc Yellow Chromate-plated Steel

Usable In Oversized And Irregular Holes

High Torque-Out Values

High Pull-Out Values

Permits Flush Mounting

Blind Installation

THREAD SIZE: 1/4-20 Inch

GRIP RANGE: .165 Inch -.260 Inch

HOLE SIZE: 25/64 Inch

MUST BE EQUIVALENT TO McMASTER-CARR PART NUMBER (95105A147)

00006	AHW2202	2,600	EA			08/04/2026

BUTT-CONNECTOR,NON-INSULATED,8GA

MATERIAL:

THIS IS A NON-INSULATED BUTT CONNECTOR

2011 SPECIFICATIONS:

Constructed Of ETP Copper

Funnel Entry

Operating Temperature: 350 Degrees F

WIRE SIZE: 8

MUST BE EQUIVALENT TO GRAINGER PART# M8BCK

00007	AHW9751	250	EA			08/04/2026

FUSE-HOLDER-W/CAP,MINI-FUSE,30AMP,12GA

MATERIAL:

THIS IS A MINI-FUSE TYPE FUSE HOLDER WITH PROTECTIVE CAP

2011 SPECIFICATIONS:

In-Line Type

With Protective Cap

With Two 4 Inch Wire Leads

FOR WIRE SIZE: 12 Gauge

RATING: 30 AMP

MUST BE EQUIVALENT TO BARNES PART NUMBER (8698)

00008	AUT3752	46,176	IN			08/04/2026

HEAT-SHRINK,ADHESIVE-LINED,3/16"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A 3:1 ADHESIVE LINED HEAT SHRINK TUBING DESIGNED

FOR USE IN WIRE IDENTIFICATION, WIRE BUNDLING, MECHANICAL

PROTECTION, COLOR CODING, LIGHTWEIGHT HARNESSING,

PHYSICAL PROTECTION OF COMPONENTS, STRAIN RELIEF AND

SOLDER INSULATION.

1. Thin Dual Wall Design.

2. Outer Wall Made Of Polyolefin Heat Shrink.

3. Inner Wall Made Of A Hot Melt Adhesive.

4. Inner Layer Provides A Water-Tight Seal.

5. 3:1 Shrink Ratio.

6. NOMINAL SIZE: 0.1875 Inch

7. COLOR: Black

8. OPERATING TEMPERATURE: -55 Degrees C To 100 Degrees C

9. SHRINK TEMPERATURE: 100 Degrees C

00009	BTT1009	200	EA			08/04/2026

BATTERY-RING-LUG,COPPER,4GA,5/16"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A CRIMP OR SOLDER STYLE RING LUG TYPICALLY USED TO

CONNECT A BATTERY CABLE TO A BATTERY TERMINAL.

1. Heavy Duty Crimp Or Solder Type.

2. Made Of Electrolytic Copper.

3. Tin Plated To Resist Corrosion.

4. Flared For Easy Wire Insertion.

5. Fully Annealed For Easy And Secure Crimping.

6. AWG Identification.

7. UL Listed For 600-Volt Industrial Application.

8. CSA Approved.

9. CABLE SIZE: 4 Gauge

10. STUD SIZE: 5/16 Inch

00010	CBL1578	50	EA			08/04/2026

STRAIN,RELIEF-CONNECTOR,PG-16

MATERIAL:

NYLON CABLE CONNECTOR PG-16 RANGE 0.23-0.53

SPECIFICATIONS:

THIS IS A LIQUID TIGHT STRAIN RELIEF TYPICALLY USED

FOR 1/0-4 CABLE. IT IS NYLON 6/6 WITH TPE SEALING

GLAND

- Wire Grip Range of 0.23" - 0.53"
- PG-16 Rated
- Acme Threads on Body to Prevent Slipping
- TPE sealing resists salt water, weak acids, gasoline,
  alcohol, oil, grease, and common solvents.
- PG Hub Threads are steel conduit threads

00011	CLP0034	150	EA			08/04/2026

MATERIAL:

THIS IS A WIRE AND TUBE CLIP WITH A NEOPRENE COVER

2011 SPECIFICATIONS:

Closed Type Furnished Open

Zinc Plated Finish

Neoprene Rubber Cushion

Meets MIL R-3065 And AMS-3209 Specifications

TUBE DIAMETER: 5/8 Inch

WIDTH: 1/2 Inch

MOUNTING BOLT SIZE: 1/4 Inch

THICKNESS: .032 Inch

INDUSTRY NUMBER: -10

MUST BE EQUIVALENT TO BARNES PART NUMBER (17752)

00012	CMP0031	1,000	EA			08/04/2026

WIRE<(>&<)>TUBE-CLAMP,NEOPRENE-CVR,3/8",1/2"

MATERIAL:

THIS IS A WIRE AND TUBE CLIP WITH A NEOPRENE COVER

2011 SPECIFICATIONS:

Closed Type Furnished Open

Zinc Plated Finish

Neoprene Rubber Cushion

Meets MIL R-3065 And AMS-3209 Specifications

TUBE DIAMETER: 3/8 Inch

WIDTH: 1/2 Inch

MOUNTING BOLT SIZE: 1/4 Inch

THICKNESS: .032 Inch

INDUSTRY NUMBER: -6

MUST BE EQUIVALENT TO BARNES PART NUMBER (17748)

00013	CMP0051	115	EA			08/04/2026

KP67174,HEAVY,DUTY,CLAMP-1/4",HOLE-1"

HEAVY DUTY CLAMP

SIZE:CLAMP-1/4",HOLE-1" (1 PER PACK)

BARNES PRODUCTS PART NUMBER

00014	CTR0053	110	EA			08/04/2026

6-CAVITY-MALE-CONNECTOR,16-18-GAUGE

MATERIAL:

THIS IS A METRI PACK 150 SERIES SEALED ELECTRICAL CONNECTOR

SPECIFICATIONS:

MALE CONNECTOR

ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:6

COLOR: BLACK

00015	CTR0128	200	EA			08/04/2026

MATERIAL:

THIS IS A NYLON-INSULATED GRIP, FEMALE, PUSH-ON

QUICK DISCONNECT

2011 SPECIFICATIONS:

Nylon Insulated Grip

Funnel Entry

Mates With Male Push-Ons Or Male Tabs

WIRE SIZE: 16-14 Gauge

INSULATION COLOR: Blue

TAB SIZE: .187

TAB THICKNESS: .020

MUST BE EQUIVALENT TO BARNES PART NUMBER (23091)

00016	CTR0851	275	EA			08/04/2026

FUSE-TAPPER-3/16-MALE-TAB-FOR-MINI-FUSE

SPECIFICATIONS:

THIS BRACKET IS A BRASS FUSE TAPPER PUSH ON. 3/16" WILL BE

THE TAB SIZE FOR THE CONNECTING POINT FOR THE FEMALE

SPADE TERMINAL.

BSBM LAST DATA TEXT REVISION 11-26-13

00017	CTR232544	1,230	EA			08/04/2026

TPA-SECONDARY-LOCK,3-CAVITY-CONNECTOR

"TPA SECONDARY LOCK FITS METRI PACK 150 SERIES

NUMBER OF CAVITIES:3

THREE CAVITY CONNECTOR SECONDARY LOCK

TERMINAL SUPPLY COMPANY PART NUMBER (12052845) OR EQUIVALENT

"

00018	CTR232545	630	EA			08/04/2026

TPA-SECONDARY-LOCK,2-CAVITY-CONNECTOR

"TPA SECONDARY LOCK FITS METRI PACK 150 SERIES

NUMBER OF CAVITIES:2

TWO CAVITY CONNECTOR SECONDARY LOCK

TERMINAL SUPPLY COMPANY PART NUMBER (12052634) OR EQUIVALENT

"

00019	CTR232547	420	EA			08/04/2026

2-CAVITY-FEMALE-CONNECTOR,16-18-GAUGE

"METRI PACK 150 SERIES SEALED

FEMALE CONNECTORS ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:2

COLOR:BLACK WITH GRAY WEATHER SEAL

REQUIRES ONE SECONDARY LOCK <(>&<)> TWO WIRE SEALS

TERMINAL SUPPLY COMPANY PART NUMBER (12052641) OR EQUIVALENT

"

00020	CTR232548	180	EA			08/04/2026

2-CAVITY-MALE-CONNECTOR,16-18-GAUGE

"METRI PACK 150 SERIES SEALED

MALE CONNECTORS ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:2

COLOR:BLACK WITH GRAY WEATHER SEAL

REQUIRES ONE SECONDARY LOCK <(>&<)> TWO WIRE SEALS

TERMINAL SUPPLY COMPANY PART NUMBER (12162000) OR EQUIVALENT

"

00021	CTR232549	690	EA			08/04/2026

"METRI PACK 150 SERIES SEALED

FEMALE CONNECTORS ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:3

COLOR:BLACK WITH VIOLET WEATHER SEAL

REQUIRES ONE SECONDARY LOCK <(>&<)> THREE WIRE SEALS

TERMINAL SUPPLY COMPANY PART NUMBER (12110293) OR EQUIVALENT

00022	CTR232550	510	EA			08/04/2026

3-CAVITY-MALE-CONNECTOR,16-18-GAUGE

"METRI PACK 150 SERIES SEALED

MALE CONNECTORS ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:3

COLOR:BLACK WITH VIOLET WEATHER SEAL

REQUIRES ONE SECONDARY LOCK <(>&<)> THREE WIRE SEALS

TERMINAL SUPPLY COMPANY PART NUMBER (12129615) OR EQUIVALENT

"

00023	CTR232595	120	EA			08/04/2026

TPA-SECONDARY-LOCK,6-CAVITY-CONNECTOR

TPA SECONDARY LOCK FITS METRI PACK 150 SERIES

NUMBER OF CAVITIES:6

SIX CAVITY CONNECTOR SECONDARY LOCK

TERMINAL SUPPLY COMPANY PART NUMBER (12052850) OR EQUIVALENT

00024	CTR232600	12	EA			08/04/2026

6-CAVITY-FEMALE-CONNECTOR,16-18-GAUGE

"METRI PACK 150 SERIES SEALED

FEMALE CONNECTORS ACCEPT 16-18 GA. WIRE

NUMBER OF CAVITIES:6

COLOR: BLACK WITH VIOLET WEATHER SEAL

REQUIRES ONE SECONDARY LOCK <(>&<)> THREE WIRE SEALS

TERMINAL SUPPLY COMPANY PART NUMBER (12052848) OR EQUIVALENT

"

00025	EHR9392	42	EA			08/04/2026

RELAY,SPDT-W/BRACKET,12V,20/40AMP

MATERIAL:

THIS IS A CHANGE-OVER TYPE AUTOMOTIVE RELAY DESIGNED TO

SWITCH ONE CIRCUIT FROM "OFF" TO "ON" OR "ON" TO "OFF"

SPECIFICATIONS:

COLOR: Black

NUMBER OF TERMINALS: Five (5)

TERMINAL SIZE: .025# Wide Quick Disconnect Terminals

CONTROL VOLTAGE: 12 Volts DC

AMP RATING: 20(NO)/40(NC)

CONTACT ARRANGEMENT: Single Pole Double Throw (SPDT)

W/Bracket

LAST BSBM DATA TEXT REVISION 6-14-12

00026	EHR9393	50	EA			08/04/2026

RELAY-SOCKET,W/5-COLOR-CODED-LEADS

MATERIAL:

THIS IS A UNIVERSAL TYPE AUTOMOTIVE RELAY SOCKET

HARNESS DESIGNED TO CONNECT WITH STANDARD CHANGE-OVER

TYPE AUTOMOTIVE RELAYS

SPECIFICATIONS:

Stripped And Tinned Leads

Compatable With Popular Four And Five Pin Relays

COLOR: Black

NUMBER OF TERMINALS: Five (5)

NUMBER OF LEADS: Five

COIL SUPPLY LEADS MINIMUM SIZE: 16 Gauge

SPDT CONTACT LEADS MINIMUM SIZE: 14 Gauge

LEADS MINIMUM LENGTH: 6 Inch

COLOR CODE: #85 White, #87 Yellow, #86 Black, #30 Blue, #87A Red

LAST BSBM DATA TEXT REVISION 6-20-12

00027	FSE0015	10	EA			08/04/2026

MAX-FUSE,50-AMP,RED

MATERIAL:

THIS IS A STANDARD MAX AUTOMOTIVE FUSE USED TO PROTECT

THE ENTIRE AUTOMOTIVE WIRING HARNESS FROM DAMAGE.

2011 SPECIFICATIONS:

Used on Power Main, Ignition Harness, Anti-Lock Brackes,

And Alternator

Replaces Fusible Link Or Fusible Wire

SYMBOL: MAX

RATING: 50 Amp

COLOR CODE: Red

MUST BE EQUIVALENT TO BARNES PART NUMBER (7383)

00028	FSE0042	10	EA			08/04/2026

8699,FUSE,HOLDER,W/LEADS,MAXI,FUSE*

UNIVERSAL MINI IN-LINE-FUSEHOLDER W/LEADS,MAXI FUSE TYPE

SIZE:6 GA,5" LENGTH (1 EACH)

BARNES PRODUCTS PART NUMBER

00029	FSE0049	150	EA			08/04/2026

MINI-FUSE,5-AMP,TAN

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A MINI STYLE INDUSTRY STANDARD FUSE DESIGNED FOR

LOW-VOLTAGE AUTOMOTIVE AND OTHER ELECTRONIC

APPLICATIONS.

1. Mini Style Design.

2. Plastic Housing.

3. Color Coded Amperage Rating.

4. Built To Exacting OEM Specifications.

5. UL Listed.

6. Fast acting.

7. Parallel Tabs.

8. RATING: 5 AMP

9. COLOR CODE: Tan

10. VOLTAGE RATING: 32V AC/DC

11. TAB SIZE: 3/32 Inch

BSBM LAST DATA TEXT REVISION 11-15-12

00030	FSE0051	105	EA			08/04/2026

MINI-FUSE,15-AMP,BLUE

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A MINI STYLE INDUSTRY STANDARD FUSE DESIGNED FOR

LOW-VOLTAGE AUTOMOTIVE AND OTHER ELECTRONIC

APPLICATIONS.

1. Mini Style Design.

2. Plastic Housing.

3. Color Coded Amperage Rating.

4. Built To Exacting OEM Specifications.

5. UL Listed.

6. Fast acting.

7. Parallel Tabs.

8. RATING: 15 AMP

9. COLOR CODE: Blue

10. VOLTAGE RATING: 32V AC/DC

11. TAB SIZE: 3/32 Inch

BSBM LAST DATA TEXT REVISION 11-15-12

00031	FSE0054	825	EA			08/04/2026

MINI-FUSE,20-AMP,YELLOW

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A MINI STYLE INDUSTRY STANDARD FUSE DESIGNED FOR

LOW-VOLTAGE AUTOMOTIVE AND OTHER ELECTRONIC

APPLICATIONS.

1. Mini Style Design.

2. Plastic Housing.

3. Color Coded Amperage Rating.

4. Built To Exacting OEM Specifications.

5. UL Listed.

6. Fast acting.

7. Parallel Tabs.

8. RATING: 20 AMP

9. COLOR CODE: Yellow

10. VOLTAGE RATING: 32V AC/DC

11. TAB SIZE: 3/32 Inch

BSBM LAST DATA TEXT REVISION 11-15-12

00032	GRM0021	180	EA			08/04/2026

SBR-RUBBER-GROMMET-2"-x-1/4"-GROOVE

DESCRIPTION:

SBR RUBBER GROMMET FOR 2" HOLE DIAMETER AND

1/4" MATERIAL THICKNESS

SBR RUBBER GROMMET SPECIFICATIONS:

FOR HOLE DIA.: 2"

FOR THICKNESS MATERIAL: 1/4"

ID: 1 3/4"

FLANGE DIA.: 2 1/2"

OVERALL HT: 1/2"

HARDNESS RATING: MEDIUM

HARDNESS: DUROMETER 55A

TEMP. RANGE: -30 TO 170 DEGREES

FOR USE OUTDOORS: NO

COLOR: BLACK

PKG. QTY: (5) FIVE

MCMASTER-CARR PART NUMBER (9600K125) OR COMPARABLE

00033	GRM0028	700	EA			08/04/2026

RUBBER-GROMMET,1/4"-I.D.,1/2"-GROOVE

MATERIAL:

THIS IS A RUBBER GROMMET FOR WIRE TUBING EXTENDING

THROUGH PANELS

2011 SPECIFICATIONS:

Made Of Rubber

Black

HOLE INNER DIAMETER: 1/4 Inch

GROOVE WIDTH: 1/8 Inch

GROOVE DIAMETER: 5/8 Inch

00034	GRM0032	150	EA			08/04/2026

RUBBER-GROMMET,5/16"-I.D.,9/16"-GROOVE

MATERIAL:

THIS IS A RUBBER GROMMET FOR WIRE TUBING EXTENDING

THROUGH PANELS

2011 SPECIFICATIONS:

Made Of Rubber

Black

HOLE INNER DIAMETER: 5/16 Inch

GROOVE WIDTH: 1/8 Inch

GROOVE DIAMETER: 9/16 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (C87688)

00035	GRM0131	40	EA			08/04/2026

RUBBER-GROMMET,1"-I.D.,3/32"-GROOVE

MATERIAL:

THIS IS A RUBBER GROMMET FOR WIRE TUBING EXTENDING

THROUGH PANELS

SPECIFICATIONS:

Made Of Rubber

Black

HOLE INNER DIAMETER: 1 Inch

GROOVE WIDTH: 3/32 Inch

GROOVE DIAMETER:

OUTER DIAMETER: 1-3/4 Inch

MUST BE EQUIVALENT TO MSC PART# 79311726

00036	GRM0244	200	EA			08/04/2026

116840,GROMMET,3/4X1-3/8"X1/8",GROOVE

GROMMET

SIZE:3/4"ID.X1-3/8"OD.X1/8"THICK WALL GROOVE(25PER PACK)

MCMASTER-CARR PART NUMBER 116840 OR COMPARABLE

00037	HNG0279	24	EA			08/04/2026

HINGE,NON-REM-PIN,STL,3"WX.120"TX3"H

SPECIFICATIONS:

THIS IS A SURFACE-MOUNT HINGE WITHOUT HOLES

MATERIAL:

Made Of Unfinished Steel

Reversible For Right-And-Left Hand Mounting

Nonremovable Pin

Designed For Surface Mount Applications

Does Not Have Mounting Holes

Leaves Lay Flat

LEAF THICKNESS: 0.120 Inches

OPEN WIDTH: 3 Inches

PIN DIAMETER: 0.25 Inches

LEAF HEIGHT: 3 Inches

MINIMUM RANGE OF MOTION: 265 Deg (from the folded position)

00038	LOX0235	12	EA			08/04/2026

PADLOCK-HASPS,STEEL,3-3/8"X1-1/2"

MATERIAL:

THIS IS PADLOCK HASPS WITH FIXED PADLOCK EYE USED ON

THE DAYBOXES, ETC.

2011 SPECIFICATIONS:

Zinc Plated Steel Hasps With Fixed Padlock Eye

LENGTH: 6"

WIDTH: 2-3/8X7/16"

(MARCH 2021)

00039	NET0002	2	EA			08/04/2026

ADJUSTABLE,CARGO,NET,15"X15"

Adjustable cargo net square mesh 15 inch x 15 inch

2 inch x 2 inch small square mesh with 6 ABS plastic hooks (durable and

adjustable) and sub hooks for quick tightening.

Specifications:

Hook Material: ABS plastic

Net Material: Mesh

Bungee Thickness: 4.4 millimeters

00040	NUT0369	50	EA			08/04/2026

LOCK-NUT,SERRATED-FLANGE,STL,3/8-16

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A HEX NUT WITH A SERRATED FLANGE. HEX NUTS ARE COMMON NUTS USED IN GENERAL PURPOSE FASTENING APPLICATIONS. THE FLANGE PROVIDES A WIDE BASE THAT ELIMINATES THE NEED FOR A SEPERATE WASHER ALLOWING FULL THREAD SURFACE CONTACT FOR LARGE LOAD-BEARING STRENGTH. THE TEETH-LIKE SERRATIONS ON THESE ONE-PIECE LOCKNUTS PROVIDE A LOCKING ACTION BITING INTO SURFACES TO RESIST VIBRATION AND LOOSENING.

1. NUT TYPE: Locknut
2. NUT STYLE: Hex With Flange
3. MATERIAL: Grade 2 Case-Hardened Steel
4. RESISTANCE: Wear And Vibration Resistance
5. COATING: Zinc Plated
6. STANDARD OR METRIC: Standard
7. NUT WIDTH: 9/16 Inch
8. OVERALL HEIGHT: 11/32 Inch
9. THREAD SIZE: 3/8 Inch
10. THREAD PER INCH (TPI): 16
11. THREAD LENGTH TYPE: Fully Threaded
12. THREAD DIRECTION: Right-Hand Threads
13. THREAD TYPE: UNC Course Thread
14. THREAD FIT: Class 2B
15. FLANGE TYPE: Serrated Flange
16. FLANGE DIAMETER: 3/4 Inch
17. FLANGE HEIGHT: 0.10 Inch
18. MINIMUM ROCKWELL HARDNESS: C32
19. MINIMUM COMPLIANCE: IFI-145
20. MINIMUM REQUIRED STANDARD: IFI 100/107 Standards

RED-LED-PANEL-INDICATOR

SPECIFICATIONS:

FORWARD VOLTAGE: 12 VOLT

MOUNTING HOLE DIAMETER: 12.7mm

COLOR: RED

LENS STYLE: (38.35x16.00mm

LENS WIDTH: 12.7mm

MOUNTING TYPE: THROUGH HOLE

ALL MOUNTING HARDWARE

INSTALLATION INSTRUCTIONS

MUST BE EQUIVALENT TO NEWARK PART NUMBER (93K6623)

00042	RIV0138	80	EA			08/04/2026

ALUM/ALUM-RIVET,DOME-HEAD,3/16,.137-.354

MATERIAL:

THIS IS A BULBEX STYLE MULTI-GRIP OPEN-END BLIND RIVET THAT

FORMS A BULBED BLIND SIDE TAIL THAT DISPERSES CLAMP LOAD

AND REDUCES RIVET PULL-OUT

2011 SPECIFICATIONS:

HEAD STYLE: Dome

RIVET MATERIAL: Aluminum

MANDREL MATERIAL: Aluminum

RIVET DIAMETER: 3/16 Inch

GRIP RANGE: .137 - .354

MUST BE EQUIVALENT TO BARNES PART NUMBER (KP80467)

00043	RIV0186	25	EA			08/04/2026

NYLON/PLASTIC-RIVET,BLACK,1/4,.30-.42

MATERIAL:

THIS IS A AUTOMOTIVE (FORD) PLASTIC RIVET WITH A FLANGE HEAD

2011 SPECIFICATIONS:

HEAD STYLE: Flange

RIVET MATERIAL: Nylon

MANDREL MATERIAL: Nylon

RIVET DIAMETER: 1/4 Inch

GRIP RANGE: .30 - .42 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (KP822)

00044	RIV0313	300	EA			08/04/2026

SSTL/SSTL-RIVET,DOME-HEAD,3/16,1/8-1/4

MATERIAL:

THIS IS A OPEN-END BLIND RIVET WITH A DOME HEAD

2011 SPECIFICATIONS:

HEAD STYLE: Dome

RIVET MATERIAL: Stainless Steel

MANDREL MATERIAL: Stainless Steel

RIVET DIAMETER: 3/16 Inch

GRIP RANGE: 1/8 - 1/4 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (34131)

00045	RIV0318	284	EA			08/04/2026

RIVET-NUT,SLOTTED-BODY,1/4"-20,0.02-0.28

MATERIAL: SLOTTED BODY RIVET NUT

SPECIFICATIONS: MADE OF C1008-C1010 ZINC YELLOW CHROMATE

STEEL; THREADS MEET CLASS 2B; HAS A LARGER BACKSIDE

FLANGE TO INCREASE STRENGTH; IDEAL FOR USE IN PLASTIC

AND THIN MATERIALS; CAN ACCOMMODATE A WIDER RANGE OF

MATERIAL THICKNESSES AS WELL AS SLIGHTLY OVERSIZED HOLES

DIMENSIONS: THREAD SIZE: 1/4"-20;MATERIAL THICKNESS

(GRIP) RANGE:0.020"-0.280";SLOTTED BODY:0.384";LENGTH

FROM UNDER HEAD:1";WIDTH ACROSS HEAD OF RIVET:0.645";

THICKNESS OF HEAD OF RIVET:0.059"

00046	RIV0319	30	EA			08/04/2026

RIVET-NUT,SLOTTED-BODY,1/4"-20,0.28-0.50

MATERIAL: SLOTTED BODY RIVET NUT

SPECIFICATIONS: MADE OF C1008-C1010 ZINC YELLOW CHROMATE

STEEL; THREADS MEET CLASS 2B; HAS A LARGER BACKSIDE

FLANGE TO INCREASE STRENGTH; IDEAL FOR USE IN PLASTIC

AND THIN MATERIALS; CAN ACCOMMODATE A WIDER RANGE OF

MATERIAL THICKNESSES AS WELL AS SLIGHTLY OVERSIZED HOLES

DIMENSIONS: THREAD SIZE: 1/4"-20;MATERIAL THICKNESS

(GRIP) RANGE:0.280"-0.500";SLOTTED BODY:0.384";LENGTH

FROM UNDER HEAD:1.234";WIDTH ACROSS HEAD OF RIVET:

0.645";THICKNESS OF HEAD OF RIVET:0.059"

00047	RNG0405	300	EA			08/04/2026

RING-TERMINAL,NON-INSLTD,6,1/4"

MATERIAL:

THIS IS A NON-INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Elecro Tin Plated

Terminal Barrel Is Rolled With Brazed Seam Chamfered To Form

Funnel Entry

Indentations Or Dimples To Provide The Interior Of The BArrel

With Extra Gripping Power

MATERIAL: ETP Copper

WIRE SIZE: 6 Guage

STUD SIZE: 1/4 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (23293)

00048	RNG0406	50	EA			08/04/2026

MATERIAL:

THIS IS A NON-INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Elecro Tin Plated

Terminal Barrel Is Rolled With Brazed Seam Chamfered To Form

Funnel Entry

Indentations Or Dimples To Provide The Interior Of The BArrel

With Extra Gripping Power

MATERIAL: ETP Copper

WIRE SIZE: 8 Guage

STUD SIZE: 1/4 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (23284)

00049	SCR0682	100	EA			08/04/2026

HX-HD-TAP-BOLT,GRD-8,1/4-20,1-1/4"

A screw is designed to be used in a threaded

hole-sometimes along with a nut, while a bolt is designed

to be inserted through a hole and secured with a nut.

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A HEX HEAD CAP SCREW. HEX HEAD CAP SCREWS

ARE GENERAL PURPOSE THREADED FASTENERS. WHEN

FULLY THREADED, THESE FASTENERS ARE ALSO KNOWN

AS TAP BOLTS. THEY FEATURE A THICK, HEXAGONAL

HEAD TO PROVIDE AN AMPLE BEARING SURFACE FOR

TIGHTENING WITH A WRENCH.

1. SCREW TYPE: Hex Head Cap Screw

2. MATERIAL: Grade 8 Medium Carbon Alloy Steel

3. RESISTANCE: Rust Resistance

4. COATING: Zinc Plated

5. STANDARD OR METRIC: Standard

6. HEAD TYPE: Hex Head

7. HEAD DIAMETER: 7/16 Inch

8. HEAD HEIGHT: 5/32 Inch

9. SURFACE UNDER HEAD: Flat Bearing Surface

10. THREAD DIAMETER: 1/4 Inch

11. THREAD PER INCH (TPI): 20

12. THREAD LENGTH TYPE: Fully Threaded

13. MINIMUM THREAD LENGTH: Threaded To Head

14. THREAD DIRECTION: Right-Hand Threads

15. THREAD TYPE: UNC Course Thread

16. THREAD FIT: Class 2A

17. SCREW LENGTH: 1-1/4 Inch

18. SCREW LENGTH MEASURED: From Under The Head

19. TIP TYPE: Blunt Tip

20. MINIMUM TENSILE STRENGTH: 150,000 psi

21. MINIMUM ROCKWELL HARDNESS: C33

22. MINIMUM REQUIRED STANDARD: ASME B18.2.1

23. MINIMUM COMPLIANCE: SAE J429

BSBM LAST DATA TEXT REVISION 7-12-13

00050	SCR1708	100	EA			08/04/2026

THUMB-SCREW,PLSTC-KNURL-HD,5/8",1/4-20

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A KNURLED HEAD THUMB KNOB SCREW WITH A HIGH SHOULDER THAT LIFTS THE HEAD OFF THE WORK SURFACE MAKING THE SCREW EASIER TO GRASPS. DESIGNED FOR APPLICATIONS WHEN "FINGER-TIGHT" IS SUFFICIENT OR IF FREQUENT ADJUSTMENTS ARE NECESSARY.

1. HEAD MATERIAL TYPE: Plastic

2. HEAD FINISH: Black Acetal Plastic

3. HEAD TYPE: Knurled

4. HEAD STYLE: Round With Shoulder

5. HEAD DIAMETER (DIA.): 3/4 Inch

6. HEAD HEIGHT (HT.): 3/16 Inch

7. SHOULDER TYPE: Style A

8. SHOULDER LENGTH: 1/8 Inch

9. SHOULDER DIAMETER: 1/2 Inch

10. THREAD MATERIAL TYPE: Stainless Steel

11. THREAD FINISH: 18-8 Stainless Steel

12. THREAD TYPE: Fully Threaded To Shoulder

13. THREAD FIT: Class 3A

14. THREAD DIAMETER: 1/4 Inch

15. THREAD TPI: 20

16. THREAD LENGTH (LG.): 5/8 Inch

17. TIP TYPE: Flat Point

18. TEMPERATURE RANGE: 32 Degrees To 180 Degrees F

BSBM LAST DATA TEXT REVISION 10-29-12

00051	SCR2398	100	EA			08/04/2026

HX-HD-SCREW,GRD-8-STL,3/8-16,1"

A screw is designed to be used in a threaded

hole-sometimes along with a nut, while a bolt is designed

to be inserted through a hole and secured with a nut.

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A HEX HEAD CAP SCREW. HEX HEAD CAP SCREWS

ARE GENERAL PURPOSE THREADED FASTENERS. WHEN

FULLY THREADED, THESE FASTENERS ARE ALSO KNOWN

AS TAP BOLTS. THEY FEATURE A THICK, HEXAGONAL

HEAD TO PROVIDE AN AMPLE BEARING SURFACE FOR

TIGHTENING WITH A WRENCH.

1. TYPE: Hex Head Cap Screw

2. MATERIAL: Grade 8 Alloy Steel

3. RESISTANCE: Rust Resistance

4. COATING: Zinc Chromate

5. STANDARD OR METRIC: Standard

6. HEAD TYPE: Hex Head

7. HEAD DIAMETER: 9/16 Inch

8. HEAD HEIGHT: 15/64 Inch

9. SURFACE UNDER HEAD: Flat Bearing Surface

10. THREAD DIAMETER: 3/8 Inch

11. THREAD PER INCH (TPI): 16

12. THREAD LENGTH TYPE: Fully Threaded

13. MINIMUM THREAD LENGTH: Threaded To Head

14. THREAD DIRECTION: Right-Hand Threads

15. THREAD TYPE: UNC Course Thread

16. THREAD FIT: Class 2A

17. SCREW LENGTH: 1 Inch

18. SCREW LENGTH MEASURED: From Under The Head

19. TIP TYPE: Blunt Tip

20. MINIMUM TENSILE STRENGTH: 150,000 psi

21. MINIMUM ROCKWELL HARDNESS: C33

22. MINIMUM REQUIRED STANDARD: ASME B18.2.1

23. MINIMUM COMPLIANCE: SAE J429

BSBM LAST DATA TEXT REVISION 6-17-13

00052	SCR2717	600	EA			08/04/2026

SELF-TAP-SCREW,HEX-HEAD,STL,#10-16,5/8"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A SELF TAPPING SCREW WITH A HEX-WASHER HEAD.

THE SELF TAPPING TIP WILL DRILL ITS OWN HOLE AND FORM

ITS OWN INTERNAL MATING THREADS. THE WASHER ON THE

UNDERSIDE OF THE HEAD IS DESIGNED TO PROVIDE A LARGE

FLAT BEARING SURFACE THAT REDUCES THE LIKELIHOOD OF

CRUSHING MATING SURFACE.

1. One Piece Design.

2. Made Of Hardened Steel.

3. Zinc Plated.

4. Corrosion Resistant.

5. Meets SAE J78 Standards.

6. HEAD STYLE: Hex Washer Head

7. HEAD TYPE: Unslotted

8. HEAD HEX SIZE: 5/16 Inch

9. HEAD HEIGHT: 0.151 Inch (Includes Washer)

10. THREAD DIAMETER: #10

11. THREAD TPI: 16

12. THREAD LENGTH: 5/8 Inch

13. THREAD TYPE: Fully Threaded

14. WASHER OUTER DIAMETER: 0.414 Inch

15. DRILL POINT: #2

16. MINIMUM ROCKWELL HARDNESS: C50

BSBM LAST DATA TEXT REVISION 11-26-12

00053	SCR2758	30	EA			08/04/2026

THUMB-SCREW,SSTL,SPADE-HD,2",1/4-20

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A SPADE-HEAD THUMB SCREW IDEAL FOR MAKING

FREQUENT ADJUSTMENTS. THE WIDE HEAD MAKES THIS SCREW

EASY TO TURN BY HAND WITH NO TOOLS REQUIRED.

1. Made Of 18-8 Stainless Steel.

2. Corrosion Resistant.

3. HEAD STYLE: Spade With/Out Shoulder

4. HEAD WIDTH (WD.): 23/32 Inch

5. HEAD HEIGHT (HT.): 1/2 Inch

6. THREAD DIAMETER (DIA): 1/4 Inch

7. THREAD PER INCH (TPI): 20

8. THREAD LENGTH (LG.): 2 Inch

9. THREAD TYPE: Fully Threaded

10. THREAD FIT: Class 2A

11. TENSILE STRENGTH: 80,000 psi

12. MINIMUM ROCKWELL HARDNESS: B85

BSBM LAST DATA TEXT REVISION 02-4-13

00054	SCR3000	100	EA			08/04/2026

HX-HD-SCREW,GRD-8-STL,5/16-18,1-1/4"

A screw is designed to be used in a threaded hole-sometimes along with a nut, while a bolt is designed to be inserted through a hole and secured with a nut.

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A HEX HEAD CAP SCREW. HEX HEAD CAP SCREWS ARE GENERAL PURPOSE THREADED FASTENERS. WHEN FULLY THREADED, THESE FASTENERS ARE ALSO KNOWN AS TAP BOLTS. THEY FEATURE A THICK, HEXAGONAL HEAD TO PROVIDE AN AMPLE BEARING SURFACE FOR TIGHTENING WITH A WRENCH.

1. TYPE: Hex Head Cap Screw

2. MATERIAL: Grade 8 Alloy Steel

3. RESISTANCE: Rust Resistance

4. COATING: Zinc Chromate

5. STANDARD OR METRIC: Standard

6. HEAD TYPE: Hex Head

7. HEAD DIAMETER: 1/2 Inch

8. HEAD HEIGHT: 13/64 Inch

9. SURFACE UNDER HEAD: Flat Bearing Surface

10. THREAD DIAMETER: 5/16 Inch

11. THREAD PER INCH (TPI): 18

12. THREAD LENGTH TYPE: Fully Threaded

13. MINIMUM THREAD LENGTH: Threaded To Head

14. THREAD DIRECTION: Right-Hand Threads

15. THREAD TYPE: UNC Course Thread

16. THREAD FIT: Class 2A

17. SCREW LENGTH: 1-1/4 Inch

18. SCREW LENGTH MEASURED: From Under The Head

19. TIP TYPE: Blunt Tip

20. MINIMUM TENSILE STRENGTH: 150,000 psi

21. MINIMUM ROCKWELL HARDNESS: C33

22. MINIMUM REQUIRED STANDARD: ASME B18.2.1

23. MINIMUM COMPLIANCE: SAE J429

BSBM LAST DATA TEXT REVISION 6-18-13

00055	TAG0070	100	EA			08/04/2026

KEY-TAG,BRASS,ROUND,1-1/2"dia.

MATERIAL:

THIS IS A BRASS KEY TAG

2011 SPECIFICATIONS:

Brass

Round

TAG DIAMETER: 1-1/2 Inch

HOLE DIAMETER: 3/16 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (C20683)

00056	TML0215	175	EA			08/04/2026

RING-TERMINAL,NON-INSLTD,6GA,5/16

MATERIAL:

THIS IS A NON-INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Elecro Tin Plated

Terminal Barrel Is Rolled With Brazed Seam Chamfered To Form

Funnel Entry

Indentions Or Dimples To Provide The Interior Of The BArrel

With Extra Gripping Power

MATERIAL: ETP Copper

WIRE SIZE: 6 Gauge

STUD SIZE: 5/16

MUST BE EQUIVALENT TO BARNES PART NUMBER (23294)

00057	TML0251	10	EA			08/04/2026

23408-3,TOP,MARINE,POST,POSITIVE,TERMINAL

TOP POST MARINE-POSITIVE TERMINAL

(10 PER PACK)

BARNES PRODUCTS PART NUMBER

00058	TML0256	50	EA			08/04/2026

RING-TERMINAL,NYLON-INSL,16-14GA,8-10

MATERIAL:

THIS IS A NYLON INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Funnel Entry

Insulation Grip

WIRE SIZE: 16-14 Gauge

STUD SIZE: 8-10

INSULATION COLOR: Blue

MUST BE EQUIVALENT TO BARNES PART NUMBER (23023)

00059	TML0266	100	EA			08/04/2026

RING-TERMINAL,NON-INSLTD,5/16",8ga

MATERIAL:

THIS IS A NON-INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Copper Construction

Tin Plated

Anti-Rotational Tongue

Selectively Annealed Barrel

Serrated Inner Barrel

Hardened Tongue

Long Barrel With Brazed Seam

WIRE SIZE: 8 Gauge

STUD SIZE: 5/16 Inch

MUST BE EQUIVALENT TO BARNES PART NUMBER (78131)

00060	TML1219	200	EA			08/04/2026

RING-TERMINAL,NYLON-INSL,16-14GA,5/16

MATERIAL:

THIS IS A NYLON INSULATED RING TERMINAL

2011 SPECIFICATIONS:

Funnel Entry

Insulation Grip

WIRE SIZE: 16-14 Gauge

STUD SIZE:5/16-3/8

INSULATION COLORl: Blue

MUST BE EQUIVALENT TO BARNES PART NUMBER (23026)

00061	TPE0022	46	RL			08/04/2026

HIGH-TEMPERARURE-MASKING-TAPE-1-1/2"

MATERIAL:

3M 233+/401+ HIGH TEMPERATURE MASKING TAPE- 1-1/2"X 60 YDS

MUST BE EQUIVALENT TO ULINE PRODUCTS NUMBER (S-10296)

00062	TPE0522	780	EA			08/04/2026

TAPE,ELECTRICAL,PLUS,33,SUPER,SCOTCH,3M

MATERIAL: 3M BRAND SCOTCH SUPER 33 PLUS

ELECTRICAL TAPE SPECIFICATIONS: HAS A THICKNESS OF 7 MIL;MEETS

REQUIREMENTS OF ASTM-D 3005 TYPE 1,UL 510,HH1599C,AND CSA 22.2;IT

RESISTS UV RAYS AND CORROSION;IT IS PRIMARILY INSULATION FOR CABLE

WIRING; WORKS IN TEMPERATURE RANGE OF 0 DEGREES FAHRENHEIGHT TO 220

DEGREES FAHRENHEIGHT;IT IS FLAME RETARDANT AND MOISTURE RESISTANT;COLOR

IS BLACK

DIMENSIONS: 3/4"WIDTH; 66 FT. LONG ROLL

MUST BE EQUIVALENT TO GRAINGER PART # 2A225

00063	WIR7020	1,000	FT			08/04/2026

PRIMARY-WIRE,19-STRAND,RED/WHITE,8GA

MATERIAL:

THIS IS A PLASTIC INSULATED SINGLE CONDUCTOR PRIMARY WIRE

2011 SPECIFICATIONS:

PVC Insulation

Stranded Copper Conductor

Resistant To Heat, Moisture, Oil And Weather

Meets SAE J-1128 Type GPT Specifications

50 Volts Maximum

COLOR: Red With White Stripe

WIRE GAUGE: No. 8 Gauge

STRAND GAUGE: 21 Gauge

NUMBER OF STRANDS: 19

NOMINAL OVERALL DIAMETER:

MUST BE EQUIVALENT TO BARNES PART NUMBER (B10317)

00064	AUT3753	4,800	IN			08/04/2026

HEAT-SHRINK,ADHESIVE-LINED,3/8"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A 3:1 ADHESIVE LINED HEAT SHRINK TUBING DESIGNED

FOR USE IN WIRE IDENTIFICATION, WIRE BUNDLING, MECHANICAL

PROTECTION, COLOR CODING, LIGHTWEIGHT HARNESSING,

PHYSICAL PROTECTION OF COMPONENTS, STRAIN RELIEF AND

SOLDER INSULATION.

1. Thin Dual Wall Design.

2. Outer Wall Made Of Polyolefin Heat Shrink.

3. Inner Wall Made Of A Hot Melt Adhesive.

4. Inner Layer Provides A Water-Tight Seal.

5. 3:1 Shrink Ratio.

6. NOMINAL SIZE: 0.375 Inch

7. COLOR: Black

8. OPERATING TEMPERATURE: -55 Degrees C To 100 Degrees C

9. SHRINK TEMPERATURE: 100 Degrees C

00065	AUT3754	1,104	IN			08/04/2026

HEAT-SHRINK,ADHESIVE-LINED,1/2"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A 3:1 ADHESIVE LINED HEAT SHRINK TUBING DESIGNED

FOR USE IN WIRE IDENTIFICATION, WIRE BUNDLING, MECHANICAL

PROTECTION, COLOR CODING, LIGHTWEIGHT HARNESSING,

PHYSICAL PROTECTION OF COMPONENTS, STRAIN RELIEF AND

SOLDER INSULATION.

1. Thin Dual Wall Design.

2. Outer Wall Made Of Polyolefin Heat Shrink.

3. Inner Wall Made Of A Hot Melt Adhesive.

4. Inner Layer Provides A Water-Tight Seal.

5. 3:1 Shrink Ratio.

6. NOMINAL SIZE: 0.5 Inch

7. COLOR: Black

8. OPERATING TEMPERATURE: -55 Degrees C To 100 Degrees C

9. SHRINK TEMPERATURE: 100 Degrees C

00066	BTT1009	80	EA			08/04/2026

BATTERY-RING-LUG,COPPER,4GA,5/16"

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A CRIMP OR SOLDER STYLE RING LUG TYPICALLY USED TO

CONNECT A BATTERY CABLE TO A BATTERY TERMINAL.

1. Heavy Duty Crimp Or Solder Type.

2. Made Of Electrolytic Copper.

3. Tin Plated To Resist Corrosion.

4. Flared For Easy Wire Insertion.

5. Fully Annealed For Easy And Secure Crimping.

6. AWG Identification.

7. UL Listed For 600-Volt Industrial Application.

8. CSA Approved.

9. CABLE SIZE: 4 Gauge

10. STUD SIZE: 5/16 Inch

BSBM LAST DATA TEXT REVISION 11-19-12

00067	DIO0024	20	EA			08/04/2026

POWER-DIODE,6-AMP,AUTOMOTIVE

SPECIFICATIONS:

THIS IS A POWER DIODE USED TO RESTRICT THE DIRECTION OF

ELECTRICAL CURRENT FLOW

MATERIAL:

Designed For Automotive Use

Used With Flashing Lights, Ignition Kills, Horn Relays, Etc.

Color Coded To Identify The Direction Of Current Flow

SIZE: 6 Amp

LAST BSBM DATA TEXT REVISION 8-13-12

00068	FSE0052	442	EA			08/04/2026

MINI-FUSE,30-AMP,GREEN

ALL SPECIFICATIONS LISTED BELOW ARE MANDATORY!

SPECIFICATIONS:

THIS IS A MINI STYLE INDUSTRY STANDARD FUSE DESIGNED FOR

LOW-VOLTAGE AUTOMOTIVE AND OTHER ELECTRONIC

APPLICATIONS.

1. Mini Style Design.

2. Plastic Housing.

3. Color Coded Amperage Rating.

4. Built To Exacting OEM Specifications.

5. UL Listed.

6. Fast acting.

7. Parallel Tabs.

8. RATING: 30 AMP

9. COLOR CODE: Green

10. VOLTAGE RATING: 32V AC/DC

11. TAB SIZE: 3/32 Inch

BSBM LAST DATA TEXT REVISION 11-15-12

00069	MAT0066	800	EA			08/04/2026

SOUND-DEADENING-PAD-500MM-X-500MM

Description:

Sound Deadening Pads suppress noise and vibration. Conformable to allow easy shaping around a variety of stamped shapes, the pads can be applied to vehicle floor pans, engine compartments, hoods, decklids, as well
as inside doors and body panels. Featuring an OEM matching diamond emboss.
Pads are self adhesive, easy to apply and paintable.

Center perforation allows easy door panel installation.

Specifications:

Length: 500 mm

Units per Case: 10

Width: 500 mm

Harmonizing Code: 3921190000

ECCN: EAR99

00070	SWH0064	5	EA			08/04/2026

TOGGLE-SWITCH,ON-OFF,SPST,35AMP,12VDC

MATERIAL:

THIS IS A TWO POSITION TOGGLE SWITCH

2011 SPECIFICATIONS:

Single Pole, Single Throw

On-Off Position

2 Blade Terminals

35A@12 VDC Electrical Rating

35A@12 VDC

10A@250 VAC Amps At Given Voltage

MUST BE EQUIVALENT TO BARNES PART NUMBER (KP68345)

Clause Attachment

These FAR clauses are Incorporated by reference - please go to www.acquisiton.gov to see the full clause language.

52.212-4 Terms and Conditions—Commercial Products and Commercial Services (Deviation)

52.203-17 Contractor Employee Whistleblower Rights

52.203-19 Prohibition on Requiring Internal Confidentiality Agreements

52.204-13 System for Award Management – Maintenance (Deviation)

52.209-6 Protecting the Government's Interest When Subcontracting with Debarred/

Suspended Contractors (Deviation)

52.209-10 Prohibition on Contracting with Inverted Domestic Corporations (Deviation)

52.222-3 Convict Labor (Deviation)

52.222-19 Child Labor Cooperation (Deviation)

52.222-36 Equal Opportunity for Veterans (Deviation)

52.222-50 Combating Trafficking in Persons (Deviation)

52.222-90 Addressing DEI Discrimination by Federal Contractors (Deviation)

52.223-23 Sustainable Products and Services (Deviation)

52.225-3 Buy American-Free Trade Agreements-Israel Trade Act (Deviation)

52.225-3 Buy American-Free Trade Agreements-Israel Trade Act with Alt II (Deviation)

52.226-8 Encouraging Contractor Policies to Ban Text Messaging While Driving

52.232-33 Payment by Electronic Funds Transfer- System for Award Management

52.233-3 Protest After Award (Deviation)

52.233-4 Applicable Law for Breach of Contract Claim (Deviation)

The following JAR clause can be found at www.acquisition.gov/jar:

2852.212-4 Contract Terms and Conditions, Commercial Items