

View Online at <https://aerobasegroup.com/nsn/5935-01-458-2138>

**Body Style:**

Angle, shape, internal coupling

**Overall Length:**

1.100 inches

**Overall Height:**

1.620 inches

**Overall Diameter:**

0.510 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet shell

**Connector Cable Strain Relief Method:**

Crimp type

**End Application:**

B-1b cmup blk

**Cable Opening Width:**

0.255 inches

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end 2nd contact grouping

**Contact Surface Treatment:**

Gold single mating end all contact groupings and copper single mating end all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204, type ii, grade c, class 1 military specification 1st treatment response single mating end all contact groupings and mil-c-14550 military specification 2nd treatment response single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Contact Material Specification:**

Astm b194 or astm b196, alloy c172000 or c173000, temper th04 assn standard single material response single mating end 2nd contact grouping

**Shell Material:**

Copper alloy 360

**Shell Surface Treatment:**

Nickel and copper

**Shell Surface Treatment Specification:**

Mil-p-27418 military specification 1st treatment response and mil-c-14550, class 4 military specification 2nd treatment response

**Shell Material Specification:**

Astm b16, alloy c36000, temper h02 assn standard single material response

**Included Contact Quantity:**

1 single mating end 3rd contact grouping

**Included Contact Type:**

Round socket single mating end 2nd contact grouping

**Special Features:**

Twinaxial/triaxial right angle plug

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.