

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:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.