

View Online at <https://aerobasegroup.com/nsn/5935-01-375-9168>

Body Style:

Straight shape, internal coupling

Overall Length:

1.400 inches

Overall Diameter:

0.344 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 125.0 and 110.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

End Application:

Support equip, c-17a aircraft; aircraft, airlifter c-17a; aircraft, tomcat f-14; aircraft, ac-130h, mc-130h, ec-130e, hc-130)

Operating Temperature Rating:

Between -85.0 degrees fahrenheit and 93.0 degrees fahrenheit

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polysulfone single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Tin

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Triaxial pin single mating end single contact grouping

Special Features:

Weapon system essential

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.006 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.