

View Online at <https://aerobasegroup.com/nsn/5999-01-193-5746>

Overall Length:

1.050 inches

Pin Diameter:

0.070 inches

Overall Diameter:

0.170 inches

Cable Entrance Diameter:

Between 0.020 inches and 0.031 inches

End Application:

Missile, minuteman Igm-30, aircraft, eagle f-15

Current Rating In Amps:

5.0

Mounting Method:

Force fit

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Copper alloy body and contact

Material Specification:

Mil-c-50 military specification single material response body and contact

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response contact

Style Designator:

Cylindrical shape

Terminal Type And Quantity:

1 crimp and solder end opposite contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-c-50 spec.