

View Online at <https://aerobasegroup.com/nsn/5935-00-877-6702>

Body Style:

Straight shape, internal coupling

Overall Length:

Between 7.000 inches and 8.000 inches

Overall Diameter:

Between 1.661 inches and 1.681 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

19-12 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Push-pull

End Application:

Support equipment, f-16 aircraft; support equipment, t-37 aircraft; support equipment, t-38 aircraft; fms-a7 aircraft; aircraft, intruder a-6e; aircraft, thunderbolt ii, a-10

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 and silver single mating end single contact grouping

Insert Material:

Rubber fluorosilicone class fq single mating end

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification all treatment responses

Shell Material Specification:

Mil-c-26482 military specification single material response

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Connector supplied with lanyard; weapon system essential

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.012 gold grains, troy and 0.012 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26482 spec.