

View Online at <https://aerobasegroup.com/nsn/5935-01-381-4161>

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling strain relief

Overall Length:

57.0 millimeters

Overall Height:

25.4 millimeters

Overall Width:

25.4 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

18.2 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

18.2 millimeters

Cable Entrance Diameter:

7.7 millimeters

Distance From Mounting Shoulder To Front Face:

18.2 millimeters

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

10s-4 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Connector Cable Strain Relief Method:

Compression nut

Thread Size:

4.0 millimeters

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Thread Tolerance Class:

6h internal

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.010 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Iso s

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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