

View Online at <https://aerobasegroup.com/nsn/5935-01-356-5757>

Thread Direction:

Right-hand

Body Style:

Rectangular shape, insulation piercing

Overall Length:

Between 2.160 inches and 2.170 inches

Overall Height:

1.045 inches

Overall Width:

0.615 inches

Distance Between Mounting Facility Centers:

Between 1.832 inches and 1.852 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Threaded hole

Connector Cable Strain Relief Method:

Shrinkable tubing

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

3.5 millimeters

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 nickel single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Thread Tolerance Class:

6h internal

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.024 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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