

View Online at <https://aerobasegroup.com/nsn/5935-01-379-9800>

Body Style:

Straight shape, external coupling

Overall Length:

34.10 millimeters

Overall Height:

39.10 millimeters

Overall Width:

Between 39.10 millimeters and 40.20 millimeters

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 3.10 millimeters and 3.50 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

31.76 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

31.76 millimeters

Distance From Mounting Shoulder To Front Face:

Between 19.20 millimeters and 20.80 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

21-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

100.0 and 260.0

Shell Type:

Solid

Connector Locking Method:

Detent

Operating Temperature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

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 epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

79 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.079 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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