

View Online at <https://aerobasegroup.com/nsn/5935-01-344-8281>

Body Style:

Straight shape w/strain relief

Overall Length:

5.090 inches

Overall Diameter:

2.300 inches

Environmental Protection:

Weatherproof and watertight and dust resistant and chemical resistant and corrosion resistant and shock resistant and vibration resistant and humidity resistant and moisture resistant

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

30.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

480.0 single mating end all contact groupings

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Operating Temperature Rating:

Between -80.0 degrees fahrenheit and 275.0 degrees fahrenheit

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

Included Contact Quantity:

1 single mating end 1st contact grouping 4 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.005 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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