NSN 5935-01-138-9629

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View Online at https://aerobasegroup.com/nsn/5935-01-138-9629

Body Style:

Straight shape, external coupling w/strain relief

Overall Length:

1.826 inches

Diameter:

Between 1.203 inches and 1.235 inches

Overall Diameter:

1.375 inches

Environmental Protection:

Corrosion resistant and moisture resistant

Cable Entrance Diameter:

Between 0.551 inches and 0.562 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Cable clamp

Operating Tempurature Rating:

302.0 degrees fahrenheit

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 and glass fiber single mating end

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Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum **Shell Surface Treatment:** Cadmium and nickel **Included Contact Quantity:** 37 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:** 0.037 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0