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View Online at https://aerobasegroup.com/nsn/5935-01-010-6163

Body Style:

Straight shape, internal coupling

Overall Length:

0.965 inches

Overall Diameter:

0.445 inches

Environmental Protection:

Shock resistant and vibration resistant

Cable Entrance Diameter:

Between 0.081 inches and 0.096 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

110.0 and 250.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

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 polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530, h federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy 360

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Shell Surface Treatment: Nickel **Shell Surface Treatment Specification:** Qq-n-290, class 2, type 7 federal specification single treatment response **Shell Material Specification:** Qq-b-626, composition 360 federal specification single material response **Insert Material Specification:** Ams3651 federal specification single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No