## NSN 5935-00-100-6255

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View Online at https://aerobasegroup.com/nsn/5935-00-100-6255

Body Style:

Straight shape, internal coupling

Overall Length:

1.656 inches

Overall Diameter:

0.947 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant and vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

255 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

750.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Potting

**Connector Locking Method:** 

Friction

**Connector Cable Strain Relief Method:** 

Potting type

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 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:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Qq-c-365, type 2, grade b federal specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

## NSN 5935-00-100-6255

A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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Contact Material Specification:
Qq-b-626, comp 22, 1/2 h federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response
Shell Material Specification:
Qq-a-351, t4 federal specification single material response
Insert Material Specification:
Mil-m-14, type sdg military specification single material response single mating end
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: