NSN 5935-01-013-1458

Thread Class:

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-013-1458

Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.875 inches
Overall Diameter:
0.344 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration resistant
Cable Entrance Diameter:
0.110 inches
Distance From Mounting Shoulder To Front Face:
0.425 inches
Mounting Facility Thickness:
0.093 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Frequency Rating:
1000.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
75.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):

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Thread Size: 0.313 inches **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 tetrafluoroethylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-b-626, comp 22, 1/2 h federal specification single material response single mating end single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** Gold **Shell Surface Treatment Specification:** Mil-g-45204 military specification single treatment response **Shell Material Specification:** Qq-b-626, comp 22, 1/2 h federal specification single material response **Insert Material Specification:** L-p-403, type 1 federal specification single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact and shell surface gold **Precious Material And Weight:** 0.105 gold grains, troy **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.