NSN 5935-00-779-5660

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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.250 inches
Overall Diameter:
Between 0.672 inches and 0.704 inches
Environmental Protection:
Salt water resistant and cold resistant and heat resistant
Distance From Mounting Shoulder To Front Face:
Between 0.484 inches and 0.516 inches
Mounting Facility Thickness:
Between 0.058 inches and 0.068 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Desition Arrangement Styles
Contact Position Arrangement Style:
The 1st mating end
Tnc 1st mating end
Tnc 1st mating end Contact Removability:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping
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Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction Radio Frequency Type Contact Characteristic Impedance In Ohms:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction Radio Frequency Type Contact Grouping 50.0 all mating ends single contact grouping
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Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28 and 32 Thread Size:
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28 and 32 Thread Size: 0.438 inches and 0.312 inches
Tnc 1st mating end Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell and spring friction Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28 and 32 Thread Size: 0.438 inches and 0.312 inches

Silver all mating ends single contact grouping and gold all mating ends single contact grouping

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Insert Material:

Plastic polytetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Qq-s-365 federal specification 1st treatment response all mating ends single contact grouping and mil-g-19788 military specification 2nd

treatment response all mating ends single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends

Included Contact Quantity:

1 2nd mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact and body surfaces silver

Precious Material And Weight:

Thread Series Designator:

0.005 gold grains, troy and 0.105 silver grains, troy

Precious Material:

Unef and unef

Gold and silver

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-19788 spec.