NSN 5935-00-178-8090

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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Height:
1.454 inches
Overall Width:
Between 0.828 inches and 0.859 inches
Threaded Device Type:
Coupling facility and coupling facility
Mating End Quantity:
2
Contact Removability:
Nonremovable all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
52.0 all mating ends single contact grouping
52.0 all mating ends single contact grouping
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches
52.0 all mating ends single contact grouping Thread Length:
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi):
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size:
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material:
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment:
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material:
52.0 all mating ends single contact grouping Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping
Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material: Plastic polyethylene all mating ends Shell Material:
Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material: Plastic polyethylene all mating ends
Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material: Plastic polyethylene all mating ends Shell Material: Copper alloy
Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material: Plastic polyethylene all mating ends Shell Material: Copper alloy Shell Surface Treatment: Silver
Thread Length: 0.312 inches and 0.344 inches Thready Qty Per Inch (tpi): 20 and 20 Thread Size: 0.750 inches and 0.750 inches Contact Material: Copper alloy 1st mating end single contact grouping Contact Surface Treatment: Silver all mating ends single contact grouping Insert Material: Plastic polyethylene all mating ends Shell Material: Copper alloy Shell Surface Treatment:

Included Contact Type:

Coaxial socket 2nd mating end single contact grouping

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Precious Material And Location:
Contact surface and shell surface silver
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0