## NSN 5935-00-951-5156

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Thread Class:
2a and 2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.821 inches
Overall Diameter:
0.500 inches
Environmental Protection:
Hermetic and weatherproof
Distance From Mounting Shoulder To Front Face:
0.400 inches
Mounting Facility Thickness:
0.093 inches
Threaded Device Type:
Back shell and coupling facility and mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
Nonstd all mating ends
Nonstd all mating ends  Contact Removability:
-
Contact Removability:
Contact Removability:  Nonremovable all mating ends single contact grouping
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:  Solid
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:  Solid  Connector Locking Method:
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms:
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi):
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:  Solid  Connector Locking Method:  Externally threaded shell  Radio Frequency Type Contact Characteristic Impedance In Ohms:  50.0 all mating ends single contact grouping  Thready Qty Per Inch (tpi):  32 and 32 and 32
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 32 and 32 and 32 Thread Size:
Contact Removability: Nonremovable all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 32 and 32 and 32 Thread Size: 0.312 inches and 0.312 inches and 0.312 inches
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:  Solid  Connector Locking Method:  Externally threaded shell  Radio Frequency Type Contact Characteristic Impedance In Ohms:  50.0 all mating ends single contact grouping  Thready Qty Per Inch (tpi):  32 and 32 and 32  Thread Size:  0.312 inches and 0.312 inches and 0.312 inches  Contact Material:
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type: Solid  Connector Locking Method: Externally threaded shell  Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping  Thready Qty Per Inch (tpi): 32 and 32 and 32  Thread Size: 0.312 inches and 0.312 inches and 0.312 inches  Contact Material: Copper alloy all mating ends single contact grouping
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type:  Solid  Connector Locking Method:  Externally threaded shell  Radio Frequency Type Contact Characteristic Impedance In Ohms:  50.0 all mating ends single contact grouping  Thready Qty Per Inch (tpi):  32 and 32 and 32  Thread Size:  0.312 inches and 0.312 inches and 0.312 inches  Contact Material:  Copper alloy all mating ends single contact grouping  Contact Surface Treatment:
Contact Removability:  Nonremovable all mating ends single contact grouping  Shell Type: Solid  Connector Locking Method: Externally threaded shell  Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping  Thready Qty Per Inch (tpi): 32 and 32 and 32  Thread Size: 0.312 inches and 0.312 inches and 0.312 inches  Contact Material: Copper alloy all mating ends single contact grouping  Contact Surface Treatment:  Gold and silver all mating ends single contact grouping

Copper alloy

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Shell Surface Treatment:
Silver
ncluded Contact Quantity:
1 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
ncluded Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold and contact and shell surfaces silver
Precious Material And Weight:
0.010 gold grains, troy and 0.110 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Jnef and unef and unef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
4039b0