NSN 5935-00-089-2963

Gold and copper

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Thread Class:
2b
Thread Direction:
Right-hand
Overall Length:
1.438 inches
Overall Diameter:
0.500 inches
Environmental Protection:
Moisture resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Size:
0.190 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, class 5
military specification 2nd treatment response single mating end single contact grouping
Contact Material Specification:
Qq-c-530, h federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:

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Shell Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification 1st treatment response and mil-c-14550, class 5 military specification 2nd treatment response

Shell Material Specification:

Qq-b-626, comp 22 federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact and body surfaces gold

Precious Material And Weight:

0.101 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

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No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.