NSN 5935-01-418-8507

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View Online at https://aerobasegroup.com/nsn/5935-01-418-8507

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.125 inches
Overall Diameter:
0.562 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Tnc 2nd mating end
Contact Removability:
Nonremovable all mating ends all contact groupings
Contact Maximum Frequency Rating:
18.0 gigahertz all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends all contact groupings
Thread Size:
0.438 inches and 0.250 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends all contact groupings
Contact Material Specification:
196 assn standard 1st material response all mating ends all contact groupings or 197 assn standard 1st material response all mating ends all
contact groupings
Shell Material:
Stainless steel
Shell Material Specification:
582 assn standard single material response

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Insert Material Specification:

1457 assn standard 3rd material response all mating ends or 1710 assn standard 3rd material response all mating ends

Included Contact Quantity:

1 all mating ends all contact groupings

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.