

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

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

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.