NSN 5935-00-487-1861

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View Online at https://aerobasegroup.com/nsn/5935-00-487-1861

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.672 inches
Overall Diameter:
0.344 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
Nonstd all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
1.5 all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
75.0 all mating ends all contact groupings
Thread Size:
0.312 inches
Contact Surface Treatment:
Gold all mating ends all contact groupings
Insert Material:
Plastic tetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1 military specification single treatment response single mating end single contact grouping
Contact Material Specification:
Qq-b-626, 1/2 h federal specification single material response all mating ends single contact grouping
Shell Material:
Copper alloy 360
Shell Surface Treatment:
Gold

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Shell Surface Treatment Specification:

Mil-g-45204, type 1 military specification single treatment response

Shell Material Specification:

Qq-b-626, 1/2 h federal specification single material response

Insert Material Specification:

L-p-403, type 1 federal specification single material response single mating end

Included Contact Quantity:

2 all mating ends single contact grouping

Included Contact Type:

Coaxial pin all mating ends all contact groupings

Precious Material And Location:

Contact and shell surfaces gold

Precious Material And Weight:

0.102 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.