NSN 5935-00-386-9154

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View Online at https://aerobasegroup.com/nsn/5935-00-386-9154

Thread Class:

Thread Direction:

Right-hand and right-hand

Body Style:

2a and 2a

Straight shape, external coupling

Overall Length:

Between 1.649 inches and 1.669 inches

Environmental Protection:

Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma 2nd mating end

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 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

Width Across Flats:

0.812 inches

Thready Qty Per Inch (tpi):

24 and 36

Thread Size:

0.625 inches and 0.250 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends single contact grouping

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Shell Material:
Stainless steel
Shell Material Specification:
Astm-a-484r582 assn standard single material response
nsert Material Specification:
Mil-p-19468 military specification single material response all mating ends and I-p-403 federal specification single material response all
mating ends
ncluded Contact Quantity:
1 2nd mating end 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
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.