NSN 5935-01-274-1357

Gold single mating end single contact grouping

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Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Overall Length:
0.610 inches
Bushing Diameter:
0.185 inches
Overall Width:
0.370 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant and shock proof
Cable Entrance Diameter:
Between 0.143 inches and 0.148 inches
Distance From Mounting Shoulder To Front Face:
0.420 inches
Threaded Device Type:
Coupling facility and mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Frequency Rating:
18000.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Crimp type
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
36 and 56
Thread Size:
0.250 inches and 0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:

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Contact Surface Treatment Specification:
$\label{eq:mil-g-45204} \mbox{Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping}$
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
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 surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.