NSN 5935-01-107-5200

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-107-5200	
Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
1.040 inches	
Overall Diameter:	
0.590 inches	
Environmental Protection:	
Corrosion resistant and moisture resistant and shock resistant and vibration resistant	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
2	
Contact Position Arrangement Style:	
Tnc 2nd mating end	
Contact Removability:	
Removable all mating ends single contact grouping	
Contact Maximum Frequency Rating:	
12400.0 megahertz all mating ends single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell and internally threaded coupling nut	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
50.0 all mating ends single contact grouping	
Thready Qty Per Inch (tpi):	
36 and 28	
Thread Size:	
0.250 inches and 0.438 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 Material Specification:

Qq-b-626 federal specification single material response 2nd mating end single contact grouping

Shell Material:

Copper alloy

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Shell Surface Treatment:
Gold
Shell Material Specification:
Qq-c-530, cond h federal specification single material response
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial socket 1st mating end single contact grouping
Precious Material And Location:
Contact and body surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0