NSN 5935-01-120-8604



Connector Adapter - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5935-01-120-8604	
Thread Class:	
2a and 2a	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.132 inches	
Overall Diameter:	
0.375 inches	
Environmental Protection:	
Moisture resistant and salt water resistant and shock resistant and vibration resistant	
Distance From Mounting Shoulder To Front Face:	
0.600 inches	
Mounting Facility Thickness:	
0.150 inches	
Threaded Device Type:	
Coupling facility and mounting bushing	
Mating End Quantity:	
2	
Contact Position Arrangement Style:	
Sma all mating ends	
Contact Removability:	
Nonremovable 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

Thready Qty Per Inch (tpi):

36 and 36

Thread Size:

0.250 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 tetrafluoroethylene all mating ends

Shell Material:

Stainless steel

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Shell Surface Treatment:
Gold or passivate
Included Contact Quantity:
1 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0