NSN 5935-00-518-8161

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-518-8161

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Angle shape, external/internal coupling

Overall Length:

1.341 inches

Overall Height:

Between 1.256 inches and 1.276 inches

Overall Width:

Between 0.654 inches and 0.658 inches

Environmental Protection:

Corrosion resistant and moisture resistant and shock proof and vibration proof and weatherproof

Threaded Device Type:

Coupling facility and coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

N all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling ring

Radio Frequency Type Contact Characteristic Impedance In Ohms:

52.0 all mating ends all contact groupings

Thready Qty Per Inch (tpi):

24 and 24

Thread Size:

0.625 inches and 0.625 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Plastic tetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Qq-s-365 federal specification single treatment response all mating ends all contact groupings

Shell Material:

Copper alloy

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Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365 federal specification single treatment response
Included Contact Quantity:
1 2nd mating end all contact groupings
Included Contact Type:
Coaxial socket 2nd mating end all contact groupings
Precious Material And Location:
Body surfaces silver
Precious Material And Weight:
0.100 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0