NSN 5935-01-014-8503

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-014-8503

Body Style:

T-shape

Overall Length:

Between 1.120 inches and 1.130 inches

Overall Height:

Between 0.745 inches and 0.755 inches

Mating End Quantity:

3

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Frequency Rating:

10.0 megahertz all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping and copper all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Contact Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response all mating ends single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold and copper

Shell Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial pin all mating ends single contact grouping

Precious Material And Location:

Contact and shell surfaces gold

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Precious Material And Weight:
0.115 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard): Mil-p-19468 spec.