NSN 5935-01-158-4406

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-158-4406

Thread Class: 2a and 2a and 2a Thread Direction: Right-hand and right-hand and right-hand Body Style: Straight shape, external coupling Overall Length:

1.530 inches

Environmental Protection:

Corrosion resistant and shock resistant and vibration resistant

Distance From Mounting Shoulder To Front Face:

0.880 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Sc all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 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):

24 and 24 and 24

Thread Size:

0.688 inches and 0.688 inches and 0.688 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

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

NSN 5935-01-158-4406

Connector Adapter - Page 2 of 2



Included Contact Quantity: 1 2nd mating end 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 surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unef and unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0