NSN 5935-00-759-8779

Connector Adapter - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-759-8779

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.498 inches

Overall Diameter:

0.250 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Tnc all mating ends

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

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

Thready Qty Per Inch (tpi):

32

Thread Size:

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 polytetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Shell Material:

Copper alloy

NSN 5935-00-759-8779

Connector Adapter - Page 2 of 2



Shell Surface Treatment: Gold Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response **Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Body and contact surfaces gold **Precious Material And Weight:** 0.110 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.