NSN 5935-00-481-5897

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-481-5897

Body Style:

Straight shape, internal coupling

Overall Length:

Between 1.090 inches and 1.110 inches

Overall Diameter:

Between 0.562 inches and 0.594 inches

Environmental Protection:

Heat resistant and salt water resistant and vibration resistant

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd 1st mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic tetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification single treatment response

Included Contact Quantity:

2 all mating ends single contact grouping

Included Contact Type:

Coaxial pin all mating ends all contact groupings

Precious Material And Location:

Contacts and body surfaces gold

Precious Material And Weight:

0.110 gold grains, troy

NSN 5935-00-481-5897

Connector Adapter - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: No

Mil-std (military Standard):

Mil-g-45204 spec.