NSN 5935-01-233-2071

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-233-2071

Thread Class:
2a and 2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.390 inches
Overall Diameter:
0.730 inches
Environmental Protection:
Heat resistant and cold resistant and vibration resistant and shock resistant and corrosion resistant and moisture resistant
Distance From Mounting Shoulder To Front Face:
0.730 inches
Mounting Facility Thickness:
0.160 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
2
2 Contact Position Arrangement Style:
Contact Position Arrangement Style:
Contact Position Arrangement Style: Tnc all mating ends
Contact Position Arrangement Style: Tnc all mating ends Contact Removability:
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts:
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating:
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping Shell Type:
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping Shell Type: Solid
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method:
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell
Contact Position Arrangement Style: Tnc all mating ends Contact Removability: Nonremovable all mating ends single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 all mating ends single contact grouping Contact Maximum Frequency Rating: 11000.0 megahertz all mating ends single contact grouping Shell Type: Solid Connector Locking Method: Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms:

Thread Size:

0.438 inches and 0.438 inches and 0.500 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

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Contact Surface Treatment Specification:



Contact Curiace Treatment Openincation.
Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends single contact groupin
Contact Material Specification:

Qq-c-530, cond ht federal specification single material response all mating ends single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

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 and shell surface silver

Precious Material And Weight:

0.010 gold grains, troy and 0.100 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unef and unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.