NSN 5935-01-320-9364



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-320-9364 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.270 inches and 1.290 inches **Overall Diameter:** Between 0.620 inches and 0.640 inches **Environmental Protection:** Vibration resistant and shock resistant and moisture resistant **Distance From Mounting Shoulder To Front Face:** Between 0.790 inches and 0.810 inches **Mounting Facility Thickness:** 0.177 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: 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:** 11.0 gigahertz 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

Operating Tempurature Rating:

Between -65.0 degrees celsius and 165.0 degrees celsius

Thready Qty Per Inch (tpi):

28

Thread Size:

0.438 inches

Contact Material:

Copper alloy 360 all mating ends single contact grouping

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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

Contact Material Specification:

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

Shell Material:

Copper alloy 360

Shell Surface Treatment:

Silver and chromate

Shell Surface Treatment Specification:

Qq-s-365 federal specification 1st treatment response

Shell Material Specification:

Qq-b-626 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

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 body surfaces 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.