NSN 5935-00-083-0569

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View Online at https://aerobasegroup.com/nsn/5935-00-083-0569

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape

Overall Length:

1.234 inches

Overall Diameter:

0.688 inches

Environmental Protection:

Vibration resistant

Mounting Facility Thickness:

0.250 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd 2nd mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet pin and externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

70.0 all mating ends single contact grouping

Thready Qty Per Inch (tpi):

32 and 28

Thread Size:

0.216 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 and silver all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

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Included Contact Quantity: 1 all mating ends single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Contact surfaces gold and contact and body surfaces silver **Precious Material And Weight:** 0.010 gold grains, troy and 0.110 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0