# NSN 5935-01-158-4406

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View Online at https://aerobasegroup.com/nsn/5935-01-158-4406

## Thread Class: 2a and 2a and 2a Thread Direction: Right-hand and right-hand and right-hand Body Style: Straight shape, external coupling Overall Length:

1.530 inches

#### **Environmental Protection:**

Corrosion resistant and shock resistant and vibration resistant

#### Distance From Mounting Shoulder To Front Face:

0.880 inches

**Threaded Device Type:** 

Coupling facility and mounting bushing

### Mating End Quantity:

2

#### **Contact Position Arrangement Style:**

Sc all mating ends

#### **Contact Removability:**

Removable all mating ends single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

1000.0 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):

24 and 24 and 24

## Thread Size:

0.688 inches and 0.688 inches and 0.688 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

Shell Material:

Copper alloy

## Shell Surface Treatment:

Nickel

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**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 **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unef and unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0