# NSN 5935-01-628-3009

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View Online at https://aerobasegroup.com/nsn/5935-01-628-3009

## Thread Class:

2b and 2a

#### **Thread Direction:**

Right-hand and right-hand

## Body Style:

Straight shape, external/internal coupling

#### **Overall Length:**

2.400 inches

#### **Overall Diameter:**

0.625 inches

#### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

2

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

Tnc all mating ends

## **Contact Maximum Frequency Rating:**

18.0 gigahertz all mating ends single contact grouping

#### **Connector Locking Method:**

Externally threaded shell and internally threaded coupling nut

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

#### **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 100.0 degrees celsius

#### Thready Qty Per Inch (tpi):

28 and 28

## Thread Size:

0.438 inches and 0.438 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:

Stainless steel

#### Shell Surface Treatment:

Passivate

## **Included Contact Quantity:**

1 all mating ends single contact grouping

#### Included Contact Type:

Coaxial socket 2nd mating end single contact grouping

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Special Features:

Is rohs compliant.

Precious Material And Location:

Contact plating gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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