# NSN 5935-01-148-7766

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-148-7766

## Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, external/internal coupling

#### **Overall Length:**

1.190 inches

#### **Overall Diameter:**

0.813 inches

#### **Environmental Protection:**

Shock proof and vibration proof

#### **Threaded Device Type:**

Coupling facility

#### Mating End Quantity:

2

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

Sma 1st mating end

## Shell Type:

Solid

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

Bayonet pin

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

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

36

#### Thread Size:

0.250 inches

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

#### **Contact Surface Treatment:**

Gold all mating ends single contact grouping

#### **Contact Surface Treatment Specification:**

Mil-g-45204 type 2, cl 2 military specification single treatment response all mating ends single contact grouping

#### Shell Material:

Copper alloy

#### Included Contact Quantity:

1 all mating ends single contact grouping

#### Included Contact Type:

Coaxial socket all mating ends single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

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**Precious Material And Weight:** 

0.010 gold grains, troy

**Precious Material:** 

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.