# NSN 5935-01-111-3585

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#### **Thread Class:**

2b and 2a

**Thread Direction:** 

Right-hand

### Body Style:

Straight shape, external/internal coupling

#### **Overall Length:**

1.250 inches

#### **Overall Diameter:**

0.830 inches

#### **Environmental Protection:**

Shock proof and vibration proof

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

Coupling facility

#### Mating End Quantity:

2

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

Sma 2nd mating end

### **Contact Removability:**

Nonremovable all mating ends single contact grouping

#### Shell Type:

Solid

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

Internally threaded coupling ring and externally threaded shell

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

24 and 36

# Thread Size:

0.625 inches and 0.250 inches

#### **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:

Stainless steel

#### Shell Surface Treatment:

Passivate

#### Included Contact Quantity:

1 2nd mating end single contact grouping

#### Included Contact Type:

Coaxial socket 2nd mating end 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:

Unef and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.