# NSN 5935-01-390-7197

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### Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, external coupling

#### **Overall Length:**

0.880 inches

#### **Overall Diameter:**

0.375 inches

#### **Environmental Protection:**

Corrosion resistant

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

Coupling facility and mounting bushing

#### Mating End Quantity:

2

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

Sma all mating ends

#### **Contact Removability:**

Removable 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):

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

#### **Insert Material:**

Plastic polytetrafluoroethylene all mating ends

#### Shell Material:

Copper alloy or stainless steel

#### Shell Surface Treatment:

Gold

#### **Included Contact Quantity:**

1 all mating ends single contact grouping

## NSN 5935-01-390-7197



Connector Adapter - Page 2 of 2 **Bushing Accommodation Hole Shape:** Round w/flat Included Contact Type: Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Contact and body surfaces gold **Precious Material And Weight:** 0.110 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0