## NSN 5935-00-341-0434

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**Body Style:** 

Angle, shape, internal coupling

**Overall Length:** 

Between 0.687 inches and 0.751 inches

**Overall Height:** 

Between 0.730 inches and 0.770 inches

**Overall Diameter:** 

Between 0.359 inches and 0.391 inches

**Environmental Protection:** 

Weatherproof and thermal shock resistant and vibration resistant and shock resistant and humidity resistant and corrosion resistant

**Cable Entrance Diameter:** 

Between 0.113 inches and 0.119 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bsm single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

500.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

120.0 and 240.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet slot

**Connector Cable Strain Relief Method:** 

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Operating Tempurature Rating:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

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

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

#### **Shell Material:**

Copper alloy

## **Shell Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response

#### **Shell Material Specification:**

Qq-b-626 federal specification single material response or qq-b-613 federal specification single material response

#### **Insert Material Specification:**

Mil-p-19468 military specification single material response single mating end

## **Included Contact Quantity:**

1 single mating end single contact grouping

#### **Included Contact Type:**

Coaxial socket single mating end single contact grouping

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

Contact surface gold and body surface silver

## **Precious Material And Weight:**

0.005 gold grains, troy and 0.100 silver grains, troy

## Precious Material:

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.