# NSN 5935-01-015-1957

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## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.960 inches

# **Overall Diameter:**

0.500 inches

## **Environmental Protection:**

Moisture proof and vibration resistant and salt water resistant

#### Mating End Quantity:

1

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

Bnc single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1500.0 single mating end single contact grouping

# Contact Maximum Frequency Rating:

4.0 gigahertz single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

0.0 and 90.0 and 180.0 and 270.0

## Shell Type:

Solid

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

Bayonet latch

#### **Connector Cable Strain Relief Method:**

Shrinkable tubing

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **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 fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end

# Contact Surface Treatment Specification:

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

# **Terminal Type:**

Solder well single mating end single contact grouping

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Shell Material:	
Copper alloy	
Shell Surface Treatment:	
Gold and copper	
Shell Surface Treatment Specificatio	n:
Mil-g-45204 military specification 1st tre	eatment response
Insert Material Specification:	
L-p-389 federal specification single mat	erial response single mating end or I-p-403 federal specification single material response single
mating end	
Included Contact Quantity:	
1 single mating end single contact grou	ping
Included Contact Type:	
Coaxial socket single mating end single	e contact grouping
Color:	
Natural	
Precious Material And Location:	
Body and contact surfaces gold	
Precious Material And Weight:	
0.105 gold grains, troy	
Precious Material:	
Gold	
Fsc Application Data (non-core):	
Connectors, electrical	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	