# NSN 5985-00-116-6600

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Transmission line

**Body Material:** 

Aluminum alloy

Body Style:

Coaxial type

**Overall Length:** 

3.200 inches

**Overall Height:** 

2.120 inches

Overall Width:

1.310 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.920 inches

**Operating Tempurature Range:** 

-55.0/+85.0 degrees celsius

End Application:

Test set, radar receiver an/acm-140

Voltage Standing Wave Ratio:

1.30

**Coaxial Connector Series Designation:** 

Sma

**Power Rating:** 

3.0 watts average and 200.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

**Overall Attenuation Range In Decibels:** 

+0.0/+100.0

**Attenuation Variation Method:** 

Stepped

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob and 1 shaft

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### Mounting Facility Pattern:

Four position diamond

Shaft Type:

Round

### Mounting Facility Screw Thread Diameter:

0.138 inches

## Impedance Rating In Ohms:

50.0 input-output

#### **Special Features:**

30.0 degrees between stops

#### **Terminal Type And Quantity:**

2 connector, coaxial, male

## Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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