# NSN 5985-01-077-6308

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# **Application Design:**

Transmission line

### **Body Material:**

Brass

## Body Style:

1b round, terminal/terminals in opposite surface

#### **Body Surface Treatment:**

Any acceptable

#### **Overall Length:**

0.860 inches

#### **Overall Diameter:**

0.312 inches

#### **Operating Tempurature Range:**

-54.0/+125.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.05

#### Input Impedance Rating In Ohms:

50.0

# **Output Impedance Rating In Ohms:**

50.0

#### **Coaxial Connector Series Designation:**

Sma

#### **Power Rating:**

2.0 watts average and 500.0 watts peak

#### **Rf Signal Attenuation In Decibels:**

10.0

#### Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz

#### **Connection Type Per Function:**

Female input and male output

#### **Mounting Method:**

Connector

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

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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