# NSN 5985-00-175-7077

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AeroBase Group

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# Application Design:

Transmission line

#### **Body Material:**

Metal

#### Body Style:

Round, terminal/terminals in opposite surface

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

Any acceptable

#### **Overall Length:**

2.531 inches

#### **Overall Diameter:**

0.812 inches

#### Voltage Standing Wave Ratio:

1.50

#### Input Impedance Rating In Ohms:

50.0

#### **Output Impedance Rating In Ohms:**

50.0

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

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#### **Power Rating:**

1.0 watts average

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

13.0

# Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz

# Attenuation Accuracy In Decibels:

-1.00/+1.00

# 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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