# NSN 5985-00-104-8513

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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:**

3.120 inches

#### **Overall Diameter:**

1.500 inches

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

-54.0 to 55.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.10 and 1.15

#### Input Impedance Rating In Ohms:

50.0

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

50.0

# **Coaxial Connector Series Designation:**

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#### **Power Rating:**

20.0 watts average

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

10.0

#### Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz and +1.0 to 4.0 gigahertz

## Attenuation Accuracy In Decibels:

-0.50 to 0.50

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

Female input and male output

#### **Mounting Method:**

Terminal

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

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 4.000 gigahertz

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A20000

