# NSN 5985-01-217-1710

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# **Application Design:**

Transmission line

## **Body Material:**

Steel, stainless

# Body Style:

1b round, terminal/terminals in opposite surface

## **Body Surface Treatment:**

Passivated

#### **Overall Length:**

0.860 inches

#### **Overall Diameter:**

0.280 inches

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

-65.0 to 125.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.07

## 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

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

2.0

## Voltage Standing Wave Ratio Frequency Range:

+0.0 to 18.0 gigahertz

## Attenuation Accuracy In Decibels:

-0.30 to 0.30

## Mounting Method:

Connector

## **Terminal Type And Quantity:**

2 connector

## **Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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**Fiig:** A20000

