## NSN 5985-01-071-1767

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View Online at https://aerobasegroup.com/nsn/5985-01-071-1767

## Application Design:

Transmission line

#### **Body Material:**

Steel, stainless

## Body Style:

Err-090

#### Body Surface Treatment:

Any acceptable

#### **Overall Length:**

1.210 inches

#### **Overall Diameter:**

0.340 inches

#### Voltage Standing Wave Ratio:

1.35 and 1.60

#### Input Impedance Rating In Ohms:

50.0

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

50.0

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

Sma

#### **Power Rating:**

1.0 watts average

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

6.0

#### Voltage Standing Wave Ratio Frequency Range:

+0.0/+12.4 gigahertz and +0.0/+18.0 gigahertz

#### Attenuation Accuracy Reference Frequency:

18.0 gigahertz

#### Attenuation Accuracy In Decibels:

-0.80/+0.80

#### **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 18.000 gigahertz

### **Fsc Application Data:**

Antennas, waveguides, and related equipment

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000

