## NSN 5985-01-236-5727

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View Online at https://aerobasegroup.com/nsn/5985-01-236-5727

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Terminal Material:
Steel, stainless

#### **Terminal Surface Treatment:**

Passivated

### Body Surface Treatment:

Passivated

#### **Overall Length:**

1.250 inches

#### **Overall Diameter:**

0.400 inches

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

-54.0/+85.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.14 and 1.23 and 1.27 and 1.35

## 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:**

6.0

## Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+10.0 gigahertz and +10.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

## Attenuation Accuracy In Decibels:

-0.30/+0.30

## Temperature Sensitivity Attenuation In Decibels:

0.0010

#### Mounting Method:

Connector

## **Terminal Type And Quantity:**

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000

