## NSN 5985-01-055-9299

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View Online at https://aerobasegroup.com/nsn/5985-01-055-9299

### Application Design:

Transmission line

#### **Body Material:**

Steel, corrosion resisting

### Body Style:

Err-090

#### **Terminal Material:**

Brass

#### Body Surface Treatment:

Passivated

#### **Overall Length:**

1.630 inches

#### **Overall Diameter:**

0.375 inches

#### Operating Tempurature Range:

#### +13.0/+35.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.10

#### Input Impedance Rating In Ohms:

50.0

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

50.0

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

Sma

#### **Power Rating:**

100.0 milliwatts average

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

20.0

#### Attenuation Accuracy In Decibels:

-0.50/+0.50

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

Female input and male output

#### **Mounting Method:**

Connector

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

2 connector

#### **Frequency Range:**

Between 420.000 megahertz and 450.000 megahertz

#### **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

