## NSN 5985-01-023-2654

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View Online at https://aerobasegroup.com/nsn/5985-01-023-2654

#### **Application Design:**

Transmission line

#### **Body Material:**

Any acceptable

### **Body Style:**

Err-090

#### **Overall Length:**

3.000 inches

#### **Overall Diameter:**

0.840 inches

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

-40.0/+55.0 degrees celsius

#### **Voltage Standing Wave Ratio:**

1.25

#### Input Impedance Rating In Ohms:

50.0

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

50.0

**Coaxial Connector Series Designation:** 

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#### **Power Rating:**

2.0 watts average and 1.0 kilowatts peak

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

3.0

#### Voltage Standing Wave Ratio Frequency Range:

+0.0/+12.4 gigahertz

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

Female output and male input

#### **Mounting Method:**

Connector

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

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

#### **Test Data Document:**

81349-mil-a-3933 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Shelf Life:

N/a

#### Unit Of Measure:

### **Demilitarization:**

Yes - demil/mli

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**Fiig:** A20000

