## NSN 5985-01-188-6997

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## Application Design:

Transmission line

## **Body Material:**

Steel

## Body Style:

Err-090

## **Overall Length:**

1.930 inches

### **Overall Diameter:**

0.560 inches

## **Operating Tempurature Range:**

-20.0/+125.0 degrees celsius

### Voltage Standing Wave Ratio:

1.20 and 1.50

## Input Impedance Rating In Ohms:

50.0

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

50.0

## **Coaxial Connector Series Designation:**

Tnc

## **Power Rating:**

1.0 watts average and 1.0 kilowatts peak

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

2.0

## Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz and +1.0/+2.0 gigahertz

## Attenuation Accuracy In Decibels:

-0.30/+0.30

### **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 2.000 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

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Demilitarization:

No

Fiig:

A20000

