## NSN 5985-01-120-9265

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View Online at https://aerobasegroup.com/nsn/5985-01-120-9265

## Application Design:

Transmission line

#### **Body Material:**

Steel, stainless

## Body Style:

1b round, terminal/terminals in opposite surface

## **Body Surface Treatment:**

Passivated

#### **Overall Length:**

1.200 inches

#### **Overall Diameter:**

0.360 inches

#### Voltage Standing Wave Ratio:

1.15 and 1.20 and 1.25

### Input Impedance Rating In Ohms:

50.0

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

50.0

## **Coaxial Connector Series Designation:**

Wpm

## **Power Rating:**

2.0 watts average and 500.0 watts peak

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

5.0

## Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz

## Attenuation Accuracy Reference Frequency:

12.4 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

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

Female input and male output

#### Unpackaged Unit Weight:

0.350 ounces

#### **Mounting Method:**

Connector

## **Terminal Type And Quantity:**

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

## **Fsc Application Data:**

Antennas, waveguides and related equip.

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000

