

View Online at <https://aerobasegroup.com/nsn/5985-00-104-9976>

Application Design:

Transmission line

Body Material:

Steel, qq-s-763, class 303, cond a

Body Style:

Round, terminal/terminals in opposite surface

Terminal Material:

Steel, stainless

Terminal Surface Treatment:

Passivated, qq-p-35

Body Surface Treatment:

Passivated, qq-p-35

Overall Length:

1.850 inches

Overall Diameter:

0.350 inches

Voltage Standing Wave Ratio:

1.35

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Wpm

Power Rating:

1.0 watts peak

Rf Signal Attenuation In Decibels:

25.0

Voltage Standing Wave Ratio Frequency Range:

+8.5/+9.6 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Connection Type Per Function:

Female output and male input

Unpackaged Unit Weight:

4.000 ounces

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 8.500 gigahertz and 9.600 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000