

View Online at <https://aerobasegroup.com/nsn/5985-00-165-3287>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated

Overall Length:

1.200 inches

Overall Diameter:

0.360 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

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:

20.0

Voltage Standing Wave Ratio Frequency Range:

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

Attenuation Accuracy In Decibels:

-0.50 to 0.50

Temperature Sensitivity Attenuation In Decibels:

0.0001

Connection Type Per Function:

Male input and female 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:

Microwave equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000