

View Online at <https://aerobasegroup.com/nsn/5985-00-072-9287>

Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

3.040 inches

Overall Height:

2.030 inches

Overall Width:

2.190 inches

Operating Temperature Range:

-66.0 to 125.0 degrees celsius

Voltage Standing Wave Ratio:

1.65

Power Rating:

20.0 watts average

Waveguide Flange Type:

Choke

Waveguide Flange Designation:

Ug-40/bu

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.4

Overall Attenuation Range In Decibels:

+25.0/+55.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 terminal

Frequency Range:

Between 8.500 gigahertz and 9.600 gigahertz

Adjustment Device Type And Quantity:

1 motor

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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