

View Online at <https://aerobasegroup.com/nsn/5985-00-403-9715>

Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

Between 2.870 inches and 2.880 inches

Overall Height:

1.875 inches

Overall Width:

0.750 inches

Unthreaded Mounting Hole Diameter:

0.116 inches

Voltage Standing Wave Ratio:

1.15

Power Rating:

500.0 milliwatts average

Waveguide Flange Type:

Cover or choke

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.3

Overall Attenuation Range In Decibels:

+0.0/+15.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 terminal w/mounting holes

Frequency Range:

Between 32.900 gigahertz and 33.500 gigahertz

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Precious Material And Location:

Flanges surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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