

View Online at <https://aerobasegroup.com/nsn/5985-00-846-6312>

Application Design:

Waveguide

Body Style:

Irregular

Overall Length:

2.188 inches

Overall Width:

1.875 inches

Distance Between Mounting Facility Centers:

0.169 inches

Voltage Standing Wave Ratio:

1.05

Power Rating:

1.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.5/+22.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 terminal w/mounting holes

Frequency Range:

Between 8.500 gigahertz and 9.600 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.215/+0.215

Precious Material And Location:

surfaces rhodium and surfaces silver

Precious Material:

Rhodium and silver

Terminal Type And Quantity:

2 flange

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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