

View Online at <https://aerobasegroup.com/nsn/5985-00-666-2743>

Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

12.812 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches

Overall Height:

2.750 inches

Overall Width:

2.000 inches

Voltage Standing Wave Ratio:

1.00 and 2.00

Power Rating:

0.5 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded stud

Frequency Range:

Between 960.000 megahertz and 1.215 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Mounting Thread Quantity:

32 per inch

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.164 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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