

View Online at <https://aerobasegroup.com/nsn/5985-01-419-5012>

Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

7.000 inches

Overall Height:

6.410 inches

Overall Width:

5.190 inches

Unthreaded Mounting Hole Diameter:

Between 0.116 inches and 0.118 inches

Voltage Standing Wave Ratio:

1.15

Power Rating:

1.0 watts average

Waveguide Flange Designation:

Ug-599/u

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 26.500 gigahertz and 40.000 gigahertz

Adjustment Device Type And Quantity:

1 knob w/dial

Terminal Type And Quantity:

2 flange

Specification Data:

20418-es8708 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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