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Application Design:

Waveguide

Body Style:

Waveguide type

Overall Length:

4.750 inches

Bolt Circle Diameter:

4.375 inches

Overall Height:

4.750 inches

Overall Width:

3.536 inches

Scale Linearity:

Linear

Scale Division Quantity:

43

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Shaft Length:

0.820 inches

Unthreaded Mounting Hole Diameter:

0.209 inches

Operating Temperature Range:

+0.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Power Rating:

400.0 milliwatts average

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-419/u

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0 to 40.0

Attenuation Accuracy Reference Frequency:

13.38 gigahertz

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

3 unthreaded hole

Frequency Range:

Between 13.270 gigahertz and 13.380 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Three position circular

Shaft Type:

Round

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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