

View Online at <https://aerobasegroup.com/nsn/5985-01-589-3723>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

0.280 inches all flanges

**Flange Inside Height:**

0.140 inches all flanges

**Flange Outside Width:**

0.750 inches all flanges

**Flange Outside Height:**

0.750 inches all flanges

**Flange Depth:**

0.190 inches all flanges

**Voltage Standing Wave Ratio:**

1.50

**Insertion Loss In Decibels:**

0.50

**Waveguide Outside Width:**

0.750 inches

**Waveguide Inside Width:**

0.140 inches

**Waveguide Inside Height:**

0.280 inches

**Waveguide Outside Height:**

0.750 inches

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

1.780 inches

**Product Name:**

Waveguide filter

**Specified Frequency:**

32.6 gigahertz

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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