

View Online at <https://aerobasegroup.com/nsn/5985-01-237-2490>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Thread Class:**

2b all flanges all connection facilities

**Thread Direction:**

Right-hand all flanges all connection facilities

**Tubing Wall Construction Style:**

Corrugated all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.480 inches all flanges

**Flange Inside Height:**

0.688 inches all flanges

**Flange Outside Width:**

2.750 inches all flanges

**Flange Outside Height:**

2.000 inches all flanges

**Flange Depth:**

0.250 inches all flanges

**Voltage Standing Wave Ratio:**

1.25

**Insertion Loss In Decibels:**

0.15

**Waveguide Outside Width:**

2.750 inches

**Waveguide Inside Width:**

1.480 inches

**Waveguide Inside Height:**

0.688 inches

**Waveguide Outside Height:**

2.000 inches

**Flange Connecting Facility And Quantity:**

8 captive screws all flanges all connection facilities

**Flange Style:**

Contact, double ridge type all flanges

**Waveguide Length:**

16.750 inches

**Flexibility:**

Flexible all tubing segment

**Material:**

Plastic single tubing jacket

**Precious Material And Location:**

Tubing surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment all surfaces

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc all flanges all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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