

View Online at <https://aerobasegroup.com/nsn/5985-00-316-5460>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

1.477 inches all flanges and 1.483 inches all flanges

**Flange Inside Height:**

0.685 inches all flanges and 0.691 inches all flanges

**Flange Outside Width:**

2.375 inches all flanges and 2.407 inches all flanges

**Flange Outside Height:**

1.610 inches second flange

**Flange Depth:**

0.190 inches all flanges

**Flange Connecting Hole Diameter:**

0.133 inches single flange single connection facility

**Voltage Standing Wave Ratio:**

1.15

**Insertion Loss In Decibels:**

0.05

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact, double ridge type all flanges

**Waveguide Length:**

1.900 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper alloy all flange

**Style Designator:**

Straight type

**Fsc Application Data:**

Transmitter, countermeasures, countermeasures set

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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