

View Online at <https://aerobasegroup.com/nsn/5985-00-818-7103>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

0.624 inches second flange

**Flange Inside Height:**

0.313 inches second flange

**Flange Outside Width:**

1.327 inches second flange

**Flange Outside Height:**

1.297 inches all flanges and 1.327 inches all flanges

**Flange Depth:**

0.390 inches second flange

**Voltage Standing Wave Ratio:**

1.10

**Waveguide Outside Width:**

0.702 inches

**Waveguide Inside Width:**

0.622 inches

**Waveguide Inside Height:**

0.311 inches

**Waveguide Outside Height:**

0.391 inches

**Waveguide Length:**

3.166 feet

**Material:**

Copper all flange

**Style Designator:**

Straight type

**Fsc Application Data:**

Antenna receiver transmitter group missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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