

View Online at <https://aerobasegroup.com/nsn/5985-01-042-1978>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Outside Width:**

8.688 inches all flanges

**Flange Outside Height:**

5.438 inches all flanges

**Flange Depth:**

0.125 inches all flanges

**Waveguide Outside Width:**

6.876 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.626 inches

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

3.083 feet

**Special Features:**

1120 to 1700 mhz frequency range

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum single tubing segment

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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