

View Online at <https://aerobasegroup.com/nsn/5985-01-423-5162>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

4

**Voltage Standing Wave Ratio:**

1.05

**Waveguide Outside Width:**

1.250 inches

**Waveguide Inside Width:**

1.122 inches

**Waveguide Inside Height:**

0.497 inches

**Waveguide Outside Height:**

0.625 inches

**Waveguide Length:**

9.000 inches

**Specified Frequency:**

Between 7.9 gigahertz and 8.4 gigahertz

**Flexibility:**

Rigid all tubing segment

**Material:**

Copper all tubing segment and flange

**Style Designator:**

Tee, hybrid type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0