

View Online at <https://aerobasegroup.com/nsn/5985-01-274-4126>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

3

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.15

**Waveguide Inside Width:**

Between 2.837 inches and 2.843 inches

**Waveguide Inside Height:**

Between 0.397 inches and 0.403 inches

**Waveguide Longer Offset Distance:**

7.375 inches

**Waveguide Width:**

4.880 inches

**Waveguide Length:**

1.229 feet

**Waveguide Height:**

3.730 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum all tubing segment and flange

**Surface Treatment:**

Any acceptable all tubing segment and flange outside surfaces

**Style Designator:**

Tee, series type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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