

View Online at <https://aerobasegroup.com/nsn/5985-00-819-4481>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange all connection facilities

**Thread Direction:**

Right-hand first flange all connection facilities

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Connecting Hole Diameter:**

0.157 inches second flange all connection facilities and 0.166 inches second flange all connection facilities

**Voltage Standing Wave Ratio:**

1.08

**Maximum Operating Pressure:**

30.0 pounds per square inch gage

**Thread Size:**

0.138 inches first flange all connection facilities

**Waveguide Longer Offset Distance:**

1.750 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange all connection facilities

**Waveguide Offset Distance:**

1.313 inches

**Flexibility:**

Rigid single tubing segment

**Style Designator:**

Bend type

**Thread Series Designator:**

Unc all flanges all connection facilities

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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