

View Online at <https://aerobasegroup.com/nsn/5985-01-102-0998>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b all flanges all connection facilities

**Thread Direction:**

Right-hand all flanges all connection facilities

**Tubing Twist Type:**

Twistable single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.140 inches all flanges

**Flange Inside Height:**

0.280 inches all flanges

**Flange Outside Width:**

0.750 inches all flanges

**Flange Outside Height:**

0.750 inches all flanges

**Flange Inside Diameter:**

0.500 inches all flanges

**Flange Depth:**

0.210 inches all flanges

**Insertion Loss In Decibels:**

0.50

**Waveguide Outside Width:**

0.500 inches

**Thread Size:**

0.112 inches all flanges all connection facilities

**Waveguide Inside Width:**

0.280 inches

**Waveguide Inside Height:**

0.140 inches

**Waveguide Outside Height:**

0.350 inches

**Flange Connecting Facility And Quantity:**

8 threaded hole all flanges single connection facility

**Flange Style:**

Choke type all flanges

**Flexibility:**

Flexible single tubing segment

**Material:**

Silver single tubing segment

**Precious Material And Location:**

Tubing silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unc all flanges all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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