

View Online at <https://aerobasegroup.com/nsn/5985-01-413-5807>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

3b all flanges all connection facilities

**Thread Direction:**

Right-hand all flanges all connection facilities

**Bend Angle In Deg:**

90.0 all bends h-plane

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Outside Width:**

3.600 inches all flanges

**Flange Outside Height:**

1.800 inches all flanges

**Waveguide Outside Width:**

3.000 inches

**Thread Size:**

0.250 inches all flanges all connection facilities

**Waveguide Outside Height:**

0.560 inches

**Flange Connecting Facility And Quantity:**

6 threaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

18.350 inches

**Waveguide Center To Center Distance:**

7.920 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum all tubing segment and flange

**Style Designator:**

Offset bend type

**Thread Series Designator:**

Unjf all flanges all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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