

View Online at <https://aerobasegroup.com/nsn/5985-01-396-4602>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange first connection facility

**Thread Direction:**

Right-hand first flange first connection facility

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Tubing Twist Type:**

Straight twist all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

2.834 inches first flange and 2.846 inches first flange

**Flange Inside Height:**

1.334 inches first flange and 1.346 inches first flange

**Flange Outside Diameter:**

5.298 inches first flange and 5.328 inches first flange

**Flange Depth:**

1.235 inches first flange and 1.265 inches first flange

**Waveguide Outside Width:**

3.000 inches

**Thread Size:**

0.250 inches first flange first connection facility

**Waveguide Inside Width:**

2.840 inches

**Waveguide Inside Height:**

1.340 inches

**Waveguide Outside Height:**

1.500 inches

**Flange Connecting Facility And Quantity:**

8 threaded hole first flange first connection facility

**Flange Style:**

Choke type first flange

**Waveguide Length:**

12.000 inches

**Flexibility:**

Flexible all tubing segment

**Material:**

Copper alloy first tubing segment

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc first flange first connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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