

View Online at <https://aerobasegroup.com/nsn/5985-01-352-2480>

**Cross Sectional Shape:**

Internal, round external, rectangular

**Thread Class:**

2b second flange second connection facility

**Thread Direction:**

Right-hand second flange second connection facility

**End Application:**

Fleet warfare electronic support group

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.985 inches all flanges and 1.015 inches all flanges

**Flange Inside Height:**

0.392 inches all flanges and 0.396 inches all flanges

**Flange Outside Width:**

1.297 inches all flanges and 1.327 inches all flanges

**Flange Outside Height:**

1.297 inches all flanges and 1.327 inches all flanges

**Flange Inside Diameter:**

0.985 inches second flange and 1.015 inches second flange

**Flange Outside Diameter:**

1.297 inches second flange and 1.327 inches second flange

**Flange Depth:**

0.360 inches all flanges and 0.390 inches all flanges

**Flange Connecting Hole Diameter:**

0.002 inches first flange first connection facility

**Voltage Standing Wave Ratio:**

1.05

**Insertion Loss In Decibels:**

0.156

**Waveguide Inside Diameter:**

0.940 inches

**Waveguide Outside Width:**

0.830 inches

**Thread Size:**

0.138 inches second flange second connection facility

**Waveguide Outside Height:**

0.736 inches

**Waveguide Longer Offset Distance:**

0.953 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole first flange first connection facility

**Flange Style:**

Choke type second flange

**Waveguide Offset Distance:**

4.616 inches

**Special Features:**

Freq range 14.5 to 15.5 ghz

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum alloy all coupling

**Style Designator:**

Bend type

**Thread Series Designator:**

Unc second flange second connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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