

View Online at <https://aerobasegroup.com/nsn/5985-01-443-7053>

**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 second bend e-plane

**End Application:**

Coast guard hu-25 slar system

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.900 inches all flanges

**Flange Inside Height:**

0.400 inches all flanges

**Flange Outside Width:**

1.630 inches all flanges

**Flange Outside Height:**

1.630 inches all flanges

**Flange Depth:**

0.440 inches all flanges

**Waveguide Outside Width:**

1.000 inches

**Thread Size:**

0.160 inches all flanges all connection facilities

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.400 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole all flanges all connection facilities

**Flange Style:**

Choke type all flanges

**Special Features:**

This item is painted grey and has 3 tube segments with 2 bends. It is I shaped with the length of the first segment measuring 2 in., the second segment is 8 in., and the third segment is 18 in. Long

**Flexibility:**

Rigid all tubing segment

**Material:**

Copper alloy all tubing segment and flange

**Surface Treatment:**

Paint all tubing segment and flange outside surfaces

**Thread Series Designator:**

Unjf 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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