# NSN 5985-01-443-6955

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### **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 Waveguide Outside Height: 0.500 inches Flange Connecting Facility And Quantity: 4 threaded hole all flanges all connection facilities Flange Style: Choke type all flanges **Special Features:** Gthis item is painted grey and has 3 tube segments with 2 bends. It is I shaped with the length of the first segment mearsuring 2 in., the second segment is 9 in., and the third segment is 20 in. Long Flexibility:

Rigid all tubing segment

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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

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