## NSN 5985-00-552-0632

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2b all flanges single connection facility

**Thread Direction:** 

Right-hand all flanges single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.122 inches all flanges

Flange Inside Height:

0.497 inches all flanges

Flange Outside Width:

1.875 inches all flanges

Flange Outside Height:

1.875 inches all flanges

Flange Inside Diameter:

1.625 inches all flanges

Flange Depth:

0.625 inches all flanges

**Waveguide Outside Width:** 

1.250 inches

**Thread Size:** 

0.164 inches all flanges single connection facility

Waveguide Inside Width:

1.122 inches

**Waveguide Inside Height:** 

0.497 inches

**Waveguide Outside Height:** 

0.625 inches

**Waveguide Longer Offset Distance:** 

1.188 feet

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

**Waveguide Offset Distance:** 

1.183 feet

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Flexibility:
Rigid single tubing segment
Material:
Copper alloy all flange
Precious Material And Location:
Flange surface silver
Precious Material:
Silver
Surface Treatment:
Enamel all flange outside surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc all flanges single connection facility
Fsc Application Data:
Landing control, central
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0