## NSN 5985-00-816-5438

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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 h-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

Thready Qty Per Inch (tpi):

32 all flanges single connection facility

**Waveguide Outside Width:** 

1.250 inches

**Thread Size:** 

0.840 inches all flanges single connection facility

**Waveguide Inside Width:** 

1.122 inches

Waveguide Inside Height:

0.497 inches

**Waveguide Outside Height:** 

0.625 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Length:

4.750 inches

Flexibility:

Rigid single tubing segment

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Material:
Aluminum single tubing segment
Surface Treatment:
Anodize all tubing segment and flange all surfaces
Style Designator:
Straight type
Thread Series Designator:
Unc all flanges single connection facility
Fsc Application Data:
Multiapplication
Shelf Life:
N/a
Unit Of Measure:
--Demilitarization:
Yes - demil/mli

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