## NSN 5985-01-051-6996

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2b first flange single connection facility

**Thread Direction:** 

Right-hand first flange single connection facility

**Tubing Wall Construction Style:** 

Straight seam all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches first flange

Flange Inside Height:

1.340 inches first flange

Flange Outside Diameter:

5.313 inches first flange

Flange Depth:

1.250 inches first flange

Flange Connecting Hole Diameter:

0.010 inches second flange single connection facility

Thready Qty Per Inch (tpi):

20 first flange single connection facility

**Waveguide Outside Width:** 

3.000 inches

**Thread Size:** 

0.250 inches first flange single connection facility

Waveguide Inside Width:

2.840 inches

**Waveguide Inside Height:** 

1.340 inches

**Waveguide Outside Height:** 

1.500 inches

**Waveguide Longer Offset Distance:** 

2.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole first flange single connection facility

Flange Style:

Choke type first flange

**Waveguide Offset Distance:** 

5.250 inches

**Special Features:** 

Bend angle 90.0 deg

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Flexibility:
Rigid all tubing segment
Material:
Aluminum all flange
Surface Treatment:
Chromate all tubing segment outside surfaces
Style Designator:
Elbow type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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