## NSN 5985-00-929-2816

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Cross	Sectional	Shape:
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Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend h-plane

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.504 inches all flanges

Flange Inside Height:

0.254 inches all flanges

Flange Outside Width:

0.875 inches all flanges

Flange Outside Height:

0.875 inches all flanges

Flange Depth:

0.188 inches all flanges

Flange Connecting Hole Diameter:

0.116 inches all flanges all connection facilities

**Waveguide Outside Width:** 

0.500 inches

Waveguide Inside Width:

0.420 inches

**Waveguide Inside Height:** 

0.170 inches

**Waveguide Outside Height:** 

0.250 inches

**Waveguide Longer Offset Distance:** 

1.750 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

**Surface Treatment:** 

Any acceptable all tubing segment and flange all surfaces

Style Designator:

Bend type

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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