

View Online at <https://aerobasegroup.com/nsn/5985-01-053-1991>

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:

180.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.872 inches all flanges

Flange Inside Height:

0.872 inches all flanges

Flange Outside Width:

3.437 inches all flanges

Flange Outside Height:

2.422 inches all flanges

Flange Depth:

0.272 inches all flanges

Thready Qty Per Inch (tpi):

24 all flanges single connection facility

Maximum Operating Pressure:

40.0 pounds per square inch gage

Thread Size:

0.203 inches all flanges single connection facility

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Center To Center Distance:

2.641 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 356.0 single tubing segment and flange

Surface Treatment:

Enamel single tubing segment and flange outside surfaces

Style Designator:

U-bend type

Thread Series Designator:

Unc all flanges single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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