

View Online at <https://aerobasegroup.com/nsn/5985-01-010-3397>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Straight seam all tubing segment

Flange Quantity:

2

Flange Inside Width:

6.500 inches all flanges

Flange Inside Height:

3.250 inches single flange

Flange Outside Width:

8.687 inches all flanges

Flange Outside Height:

5.437 inches all flanges

Flange Depth:

0.125 inches all flanges

Maximum Operating Pressure:

5.0 pounds per square inch gage

Waveguide Outside Width:

6.876 inches

Waveguide Inside Width:

6.500 inches

Waveguide Inside Height:

3.250 inches

Waveguide Outside Height:

3.626 inches

Flange Connecting Facility And Quantity:

20 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

2.987 feet

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy 6061 single tubing segment

Surface Treatment:

Paint single tubing segment outside surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0