

View Online at <https://aerobasegroup.com/nsn/5985-00-820-7587>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

6.490 inches all flanges and 6.510 inches all flanges

Flange Inside Height:

3.240 inches all flanges and 3.260 inches all flanges

Flange Outside Width:

8.631 inches all flanges and 8.745 inches all flanges

Flange Outside Height:

5.454 inches second flange

Flange Depth:

0.980 inches all flanges and 1.020 inches all flanges

Waveguide Outside Width:

7.000 inches

Waveguide Inside Width:

6.500 inches

Waveguide Inside Height:

3.250 inches

Waveguide Outside Height:

3.750 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

5.517 inches

Material:

Aluminum alloy all flange

Style Designator:

Straight type

Fsc Application Data:

Antenna receiver transmitter group missile tracking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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