

Waveguide Assembly - Page 1 of 2	ACTUB
View Online at https://aerobasegroup.com/nsn/5985-00-295-9782	
Cross Sectional Shape:	
Internal, rectangular external, rectangular	
Tubing Wall Construction Style:	
Seamless single tubing segment	
Flange Quantity:	
2	
Flange Inside Width:	
6.590 inches all flanges	

Flange Inside Height:

3.340 inches all flanges

Flange Outside Width:

8.688 inches all flanges

Flange Outside Height:

5.438 inches all flanges

Flange Depth:

0.625 inches all flanges

Flange Connecting Hole Diameter:

0.332 inches all flanges all connection facilities

**Waveguide Outside Width:** 

6.580 inches

**Waveguide Inside Width:** 

6.500 inches

**Waveguide Inside Height:** 

3.250 inches

**Waveguide Outside Height:** 

3.330 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges all connection facilities

Flange Style:

Contact type all flanges

Waveguide Length:

120.000 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single flange

**Precious Material And Location:** 

Tubing internal surface silver

**Precious Material:** 

Silver

**Surface Treatment:** 

Silver single tubing segment inside surfaces

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Straight type

**Fsc Application Data:** 

Multiapplication

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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