

View Online at <https://aerobasegroup.com/nsn/5985-01-161-4090>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Flange Quantity:

2

Waveguide Outside Width:

1.148 inches

Thread Size:

0.164 inches all flanges all connection facilities

Waveguide Inside Width:

1.020 inches

Waveguide Inside Height:

0.510 inches

Waveguide Outside Height:

0.638 inches

Waveguide Longer Offset Distance:

3.750 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges all connection facilities

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

2.200 inches

Flexibility:

Flexible single tubing segment or rigid single tubing segment

Material:

Copper single tubing segment

Style Designator:

Bend type

Thread Series Designator:

Unc all flanges all connection facilities

Fsc Application Data:

Radar set an/apg-65

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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