NSN 5985-01-255-1901

Waveguide Assembly - Page 1 of 1



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TI	hr	ea	d	CI	ass:

3b second flange second connection facility

Bend Angle In Deg:

15.0 all bends e-plane

Tubing Wall Construction Style:

Straight seam single tubing segment

Flange Quantity:

2

Flange Inside Width:

2.835 inches second flange and 2.845 inches second flange

Flange Outside Height:

4.490 inches second flange and 4.510 inches second flange

Flange Connecting Hole Diameter:

0.262 inches first flange single connection facility and 0.268 inches first flange single connection facility

Thread Size:

0.250 inches second flange second connection facility

Flange Connecting Facility And Quantity:

10 unthreaded hole first flange single connection facility

Flange Style:

Contact type second flange

Waveguide Length:

8.660 inches

Waveguide Center To Center Distance:

0.730 inches

Flexibility:

Flexible single tubing segment

Material:

Copper alloy all flange

Surface Treatment:

Copper single tubing segment outside surfaces and tin single tubing segment outside surfaces

Style Designator:

Offset bend type

Thread Series Designator:

Unf second flange second connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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