NSN 5985-00-299-0287

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:
Internal, round external, round
Thread Class:
2a all flanges single connection facility
Thread Direction:
Right-hand all flanges single connection facility
Tubing Wall Construction Style:
Straight seam single tubing segment
Flange Inside Height:
0.620 inches all flanges
Flange Outside Width:
3.027 inches all flanges
Flange Outside Diameter:
5.440 inches all flanges
Flange Depth:
0.900 inches all flanges
Waveguide Inside Diameter:
2.910 inches
Thread Size:
0.250 inches all flanges single connection facility
Waveguide Outside Diameter:
3.179 inches
3.179 inches Flange Style:
Flange Style:
Flange Style: Cover type all flanges
Flange Style: Cover type all flanges Waveguide Length:
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility:
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material:
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material: Copper alloy all flange
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material: Copper alloy all flange Surface Treatment:
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material: Copper alloy all flange Surface Treatment: Silver all flange inside surfaces
Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material: Copper alloy all flange Surface Treatment: Silver all flange inside surfaces Style Designator:
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Flange Style: Cover type all flanges Waveguide Length: 5.120 inches Flexibility: Flexible all tubing segment Material: Copper alloy all flange Surface Treatment: Silver all flange inside surfaces Style Designator: Straight type Thread Series Designator: Unf all flanges single connection facility Shelf Life:
Flange Style:Cover type all flangesWaveguide Length:5.120 inchesFlexibility:Flexible all tubing segmentMaterial:Copper alloy all flangeSurface Treatment:Silver all flange inside surfacesStyle Designator:Straight typeThread Series Designator:Unf all flanges single connection facilityShelf Life:N/a

Demilitarization:

Yes - demil/mli

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