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Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

Tarawa class lha, Forrestal class cv, Wasp class lhd, Iwo Jima class lph, Nimitz class cvn. An/spn-43b, 43c. Mine countermeasures support (mcs) class (lph-12).

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

2.838 inches all flanges

Flange Inside Height:

1.388 inches all flanges

Flange Outside Width:

4.500 inches all flanges

Flange Outside Height:

3.000 inches all flanges

Flange Depth:

0.500 inches all flanges

Flange Connecting Hole Diameter:

0.263 inches all flanges single connection facility

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

4.500 inches

Waveguide Inside Width:

2.838 inches

Waveguide Inside Height:

1.338 inches

Criticality Code Justification:

Feat

Waveguide Outside Height:

3.000 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

24.000 inches

Waveguide Center To Center Distance:

2.000 inches

Special Features:

Weapon system essential

Flexibility:

Flexible single tubing segment

Material:

Aluminum alloy single tubing segment

Surface Treatment:

Paint single tubing segment outside surfaces

Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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