

View Online at <https://aerobasegroup.com/nsn/5985-01-415-3646>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

48.0 third bend h-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.900 inches all flanges

Flange Inside Height:

0.400 inches all flanges

Flange Outside Width:

1.625 inches all flanges

Flange Outside Height:

1.625 inches all flanges

Flange Depth:

0.438 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Criticality Code Justification:

Feat

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Waveguide First Leg Length:

10.595 inches

Flange Style:

Cover type all flanges

Waveguide Second Leg Length:

1.905 inches

Waveguide Third Leg Length:

6.500 inches

Waveguide Fourth Leg Length:

3.091 inches

Special Features:

Weapon system essential

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all tubing segment

Style Designator:

Three bend type

Specification Data:

43999-le413-0402 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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