

View Online at <https://aerobasegroup.com/nsn/5985-01-415-7796>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Bend Angle In Deg:

4.4666 single bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.720 inches all flanges

Flange Inside Height:

0.321 inches all flanges

Flange Outside Width:

1.375 inches all flanges

Flange Outside Height:

1.375 inches all flanges

Flange Depth:

0.245 inches all flanges

Flange Connecting Hole Diameter:

0.144 inches second flange second connection facility and 0.149 inches second flange second connection facility

Waveguide Outside Width:

0.820 inches

Waveguide Inside Width:

0.720 inches

Waveguide Inside Height:

0.321 inches

Waveguide Outside Height:

0.421 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange second connection facility

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

71.500 inches

Waveguide Center To Center Distance:

10.320 inches

Flexibility:

Flexible single tubing segment

Material:

Aluminum alloy single tubing segment

Style Designator:

Offset bend type

Specification Data:

43999-le413-0405 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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