

View Online at <https://aerobasegroup.com/nsn/5985-01-316-3006>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b all flanges first connection facility

Thread Direction:

Right-hand all flanges first connection facility

End Application:

B-1b acft

Tubing Wall Construction Style:

Convolute all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.811 inches all flanges

Flange Inside Height:

0.441 inches all flanges

Flange Outside Width:

1.375 inches all flanges

Flange Outside Height:

1.375 inches all flanges

Flange Depth:

0.250 inches all flanges

Flange Connecting Hole Diameter:

0.140 inches second flange all connection facilities

Thread Size:

0.138 inches all flanges first connection facility

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges second connection facility

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

38.200 inches

Flexibility:

Rigid first tubing segment

Material:

Aluminum alloy 6061 all flange

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges first connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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