

View Online at <https://aerobasegroup.com/nsn/5985-01-072-0485>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second flange single connection facility

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

3

Flange Inside Width:

1.253 inches second flange

Flange Inside Height:

0.628 inches second flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

1.875 inches first flange

Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches second flange single connection facility

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Waveguide Longer Offset Distance:

2.000 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Waveguide Width:

3.437 inches

Flange Style:

Cover type second flange

Waveguide Length:

4.000 inches

Waveguide Height:

2.570 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all flange

Style Designator:

Tee, hybrid type

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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