

View Online at <https://aerobasegroup.com/nsn/5985-00-832-5106>

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 single tubing segment

Flange Quantity:

2

Flange Inside Height:

0.394 inches second flange

Flange Outside Width:

1.313 inches second flange

Flange Outside Height:

1.312 inches first flange

Flange Inside Diameter:

0.710 inches single flange

Flange Depth:

0.375 inches first flange

Flange Connecting Hole Diameter:

0.144 inches first flange single connection facility

Voltage Standing Wave Ratio:

1.05

Insertion Loss In Decibels:

0.10

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches second flange single connection facility

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Waveguide Longer Offset Distance:

2.547 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

2.734 inches

Flexibility:

Flexible single tubing segment

Material:

Aluminum single tubing segment

Style Designator:

Bend 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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