

View Online at <https://aerobasegroup.com/nsn/5985-01-438-1185>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2a first flange first connection facility

Thread Direction:

Right-hand first flange first connection facility

End Application:

Coast guard hh60j aircraft

Tubing Wall Construction Style:

Seamless first tubing segment

Flange Quantity:

2

Flange Inside Width:

0.891 inches first flange

Flange Inside Height:

0.400 inches first flange

Flange Outside Width:

1.630 inches first flange

Flange Outside Height:

1.526 inches first flange

Flange Depth:

0.180 inches first flange

Flange Connecting Hole Diameter:

0.165 inches second flange second connection facility

Voltage Standing Wave Ratio:

1.15

Insertion Loss In Decibels:

0.30

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

1.012 inches

Thread Size:

0.162 inches first flange first connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange second connection facility

Flange Style:

Cover type all flanges

Specified Frequency:

9.4 gigahertz

Special Features:

Assembly is 8 1/2 inches long . Second end material is beryllium copper

Flexibility:

Rigid all tubing segment

Material:

Aluminum first tubing segment and flange

Surface Treatment:

Plastic vinyl second tubing segment outside surfaces

Thread Series Designator:

Unc first flange first connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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