

View Online at <https://aerobasegroup.com/nsn/5985-00-905-7167>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Bend Angle In Deg:

84.9 single bend e-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Outside Width:

1.625 inches all flanges

Flange Outside Height:

1.625 inches all flanges

Voltage Standing Wave Ratio:

1.110

Insertion Loss In Decibels:

0.17

Thready Qty Per Inch (tpi):

32 first flange single connection facility

Maximum Operating Pressure:

20.0 pounds per square inch gage

Thread Size:

0.164 inches first flange single connection facility

Waveguide Longer Offset Distance:

2.297 feet

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

7.130 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum all tubing segment and flange

Style Designator:

Bend type

Thread Series Designator:

Unc first flange single connection facility

Fsc Application Data:

Beacon set, radio navigation, airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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