

View Online at <https://aerobasegroup.com/nsn/5985-01-373-5046>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

End Application:

F-14 acft

Flange Quantity:

2

Flange Inside Width:

0.798 inches all flanges

Flange Inside Height:

0.428 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

Insertion Loss In Decibels:

0.25

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Waveguide Outside Width:

0.798 inches

Thread Size:

0.138 inches all flanges all connection facilities

Waveguide Inside Width:

0.091 inches

Waveguide Inside Height:

0.321 inches

Waveguide Outside Height:

0.428 inches

Flange Connecting Facility And Quantity:

2 captive screws all flanges all connection facilities

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

17.900 inches

Material:

Aluminum alloy single tubing segment

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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