NSN 5985-01-352-4725

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View Online at https://aerobasegroup.com/nsn/5985-01-352-4725

Cross Sectional Shape:

Internal, round external, rectangular

Thread Class:

2b second flange second connection facility

Thread Direction:

Right-hand second flange second connection facility

End Application:

Fleet warfare electronic support group

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.985 inches first flange and 1.015 inches first flange0.985 inches second flange and 1.015 inches second flange

Flange Inside Height:

0.392 inches first flange and 0.396 inches first flange0.394 inches second flange and 0.396 inches second flange

Flange Outside Width:

1.297 inches first flange and 1.327 inches first flange1.297 inches second flange and 1.327 inches second flange

Flange Outside Height:

1.297 inches first flange and 1.327 inches first flange1.297 inches second flange and 1.327 inches second flange

Flange Depth:

0.360 inches first flange and 0.380 inches first flange0.360 inches second flange and 0.390 inches second flange

Flange Connecting Hole Diameter:

0.002 inches first flange first connection facility

Voltage Standing Wave Ratio:

1.05

Insertion Loss In Decibels:

0.177

Waveguide Inside Diameter:

0.310 inches

Waveguide Outside Width:

0.810 inches

Thread Size:

0.138 inches second flange second connection facility

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange first connection facility4 threaded hole second flange second connection facility

Flange Style:

Cover type first flangechoke type second flange

Waveguide Center To Center Distance:

5.438 inches

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Waveguide Height:
1.999 inches
Special Features:
Freq range 14.5 to 15.5 ghz
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all coupling
Style Designator:
Double bend type
Thread Series Designator:
Unc second flange second connection facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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