

View Online at <https://aerobasegroup.com/nsn/5985-00-826-8168>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/tps-43

Flange Quantity:

2

Flange Inside Width:

2.840 inches all flanges

Flange Outside Width:

4.250 inches all flanges

Flange Outside Height:

2.750 inches all flanges

Flange Depth:

0.360 inches all flanges

Voltage Standing Wave Ratio:

1.08

Insertion Loss In Decibels:

0.02

Maximum Operating Pressure:

34.0 pounds per square inch gage

Waveguide Outside Width:

3.000 inches

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Waveguide Longer Offset Distance:

8.000 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

8.000 inches

Special Features:

T.O. 31p3-2tps-43-4

Material:

Aluminum all flange

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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