

View Online at <https://aerobasegroup.com/nsn/5985-00-032-5762>

Cross Sectional Shape:

Internal, round external, rectangular

End Application:

An/upm-141

Flange Quantity:

1

Flange Inside Width:

0.900 inches single flange

Flange Inside Height:

0.400 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Depth:

0.438 inches single flange

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Adapter Length:

1.500 inches

Adapter Height:

Between 1.610 inches and 1.640 inches

Thready Qty Per Inch (tpi):

32 single flange all connection facilities

Flange Connecting Facility And Quantity:

4 threaded hole single flange all connection facilities

Flange Style:

Choke type single flange

Adapterheight:

Between 2.055 inches and 2.070 inches

Adapterwidth:

Between 1.610 inches and 1.640 inches

Special Features:

Frequency range 8.4-12.0 ghz; temp range minus 62-plus 85 deg. C

Material:

Aluminum single flange

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unc single flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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