

View Online at <https://aerobasegroup.com/nsn/5985-01-305-7212>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

5840-01-046-6360 radar set, an/mpn-23v

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

1.047 inches first flange and 1.077 inches first flange

Flange Inside Height:

0.505 inches first flange and 0.511 inches first flange

Flange Outside Width:

1.839 inches first flange and 1.871 inches first flange

Flange Outside Height:

1.839 inches first flange and 1.871 inches first flange

Flange Depth:

0.423 inches first flange and 0.453 inches first flange

Flange Connecting Hole Diameter:

0.166 inches first flange all connection facilities and 0.172 inches first flange all connection facilities

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Waveguide Longer Offset Distance:

2.360 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange all connection facilities

Flange Style:

Cover type first flange

Waveguide Offset Distance:

4.000 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all tubing segment and flange

Style Designator:

Bend type

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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