NSN 5985-01-163-4720

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View Online at https://aerobasegroup.com/nsn/5985-01-163-4720

Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Aircraft ea-6b

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Waveguide Outside Width:

Between 0.699 inches and 0.705 inches

Waveguide Inside Width:

Between 0.6195 inches and 0.6245 inches

Waveguide Inside Height:

Between 0.3085 inches and 0.3135 inches

Waveguide Outside Height:

Between 0.388 inches and 0.394 inches

Waveguide First Leg Length:

2.080 inches

Waveguide Fifth Leg Length:

1.313 inches

Waveguide Second Leg Length:

2.312 inches

Waveguide Sixth Leg Length:

0.555 inches

Waveguide Third Leg Length:

1.000 inches

Waveguide Fourth Leg Length:

9.162 inches

Special Features:

Two mtg brackets provided

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy 6061 all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces

Style Designator:

Five bend type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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