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Unable To Decode:

Internal, rectangular external, round

Thread Class:

2a second flange all connection facilities

Thread Direction:

Right-hand second flange all connection facilities

Bend Angle In Deg:

90.0 single bend e-plane

End Application:

Radar set an/sps-6 (v) 1

Unable To Decode:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

2.002 inches first flange and 2.005 inches first flange

Flange Inside Height:

1.002 inches first flange and 1.005 inches first flange

Flange Outside Diameter:

3.610 inches second flange and 3.640 inches second flange

Flange Depth:

0.922 inches second flange and 0.953 inches second flange

Flange Connecting Hole Diameter:

0.199 inches first flange all connection facilities and 0.203 inches first flange all connection facilities

Voltage Standing Wave Ratio:

1.10

Thread Size:

0.190 inches second flange all connection facilities

Waveguide Longer Offset Distance:

3.000 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Unable To Decode:

Choke type second flange

Waveguide Offset Distance:

2.280 inches

Flexibility:

Flexible single tubing segment

Material:

Aluminum alloy all flange

Surface Treatment:

Cadmium all tubing segment and flange outside surfaces

Style Designator:

Bend type

Thread Series Designator:

Unf second flange all connection facilities

Fsc Application Data:

Radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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