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Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/alq-172v2, aircraft, stratofortress b-52

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.40

Insertion Loss In Decibels:

0.350

Criticality Code Justification:

Feat

Waveguide Length:

14.000 inches

Special Features:

Weapon system essential

Flexibility:

Flexible single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces

Style Designator:

Straight type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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