NSN 5985-00-182-6528

Waveguide Adapter - Page 1 of 1



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Cross	Secti	onal	Sha	ne:
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Internal, rectangular double ridged external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.30

Adapter Length:

Between 1.280 inches and 1.340 inches

Adapter Height:

Between 1.350 inches and 1.410 inches

Maximum Operating Pressure:

30.0 pounds per square inch gage

Adapterheight:

Between 1.720 inches and 1.780 inches

Adapterwidth:

Between 1.350 inches and 1.410 inches

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces

Style Designator:

Waveguide to coaxial

Fsc Application Data:

Antennas, waveguides, and associated equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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