NSN 5985-00-418-3050

Waveguide Adapter - Page 1 of 1



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Cross Sectional Shape

Internal, rectangular external, rectangular

Thread Class:

2b first flange all connection facilities

Thread Direction:

Right-hand first flange all connection facilities

End Application:

Radar set an/fps-93a

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.326 inches second flange all connection facilities and 0.333 inches second flange all connection facilities

Maximum Operating Pressure:

35.0 pounds per square inch gage

Thread Size:

0.250 inches first flange all connection facilities

Flange Connecting Facility And Quantity:

6 threaded hole first flange all connection facilities

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Any acceptable all tubing segment and flange outside surfaces

Style Designator:

Waveguide to waveguide

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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