## NSN 5985-01-197-5580

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Thread Class:
2b all flanges single connection facility
Thread Direction:
Right-hand all flanges single connection facility
End Application:
5840-01-137-5984, radar signal simulator, an/msq-t4 (v) 3
Tubing Wall Construction Style:
Seamless all tubing segment
Voltage Standing Wave Ratio:
1.50
Maximum Operating Pressure:
50.0 pounds per square inch gage
Thread Size:
0.138 inches all flanges single connection facility
Flange Connecting Facility And Quantity:
20 threaded hole all flanges single connection facility
Waveguide Width:
4.000 inches
Flange Style:
Cover type all flanges
Waveguide Length:
17.000 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy single tubing segment and flange
Style Designator:
Tee, hybrid type
Supplementary Features:
Includes 1 dual filter, 1 too accombly, 1 adopter accombly, 2 tr limiter; used/functions as receive combining network accombly, h i hand

Includes 1 dual filter, 1 tee assembly, 1 adapter assembly, 2 tr limiter; used/functions as receive combining network assembly, h-i band

**Thread Series Designator:** 

Unc all flanges single connection facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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