NSN 5915-01-362-0555

Electrical Filter Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5915-01-362-0555

Overall Length:
6.240 inches
Overall Height:
5.370 inches
Overall Width:
6.330 inches
End Application:
Next generation radar (nexrad)
Filter Type:
Band pass
Special Features:
Freq: 57.55mhz nom.; impedance: 50 ohms nom (input/output); filter design: bessel characteristics; number of poles: 4 min; insertion loss
(measuredat center freq): input j1/output j2 8.25 +/- 1db, input j1/output j3 14.75db +/-1db, input j1/output j4 -20 +/- 0.5db with respect to j3
output; housing and cover nickel plated per mil-c-26074 or silver plated per qq-s-365a dull finish; material: housing and cover aluminum
alloy per qq-a-225/6; weight 6lb max; temp range: oper 0 to +55 degreee c, non-oper -35 to +60 degree c; altitude: unit must be cap- able
of operating at altitudes up to 3300 meters above mean sea level
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A507h0