NSN 5840-00-863-0740

Radar Transmitter - Page 1 of 1



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Overall Length:	
30.000 inches	
Overall Height:	
22.000 inches	
Overall Width:	
24.625 inches	
Ac Voltage Rating:	
117.0 volts and 208.0 volts	
Dc Voltage Rating:	
10.5 kilovolts and 28.0 volts	
Frequency Rating:	
60.0 hertz	
Pulse Repetition Rate:	
1.1 kilohertz	
Joint Electronics Type Designation System Item Name:	
Transmitter, radar	
Joint Electronics Type Designation System Item Type Number:	
T-867/mpn	
Electrical Power Source Relationship:	
Operating	
Transmitter Band Quantity:	
1	
Transmitted Signal Frequency Rating:	
Between 2.78 gigahertz and 2.82 gigahertz	
Integral Modulator:	
Included	
Pulse Duration:	
0.7 microseconds	
Power Output:	
750.0 kilowatts	
Phase:	
Three	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
T208-a	