Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-177-8790

Overall Length:	
Between 2.930 inches and 3.010 inches	
Overall Height:	
Between 0.710 inches and 0.790 inches	
Overall Width:	
Between 1.900 inches and 1.980 inches	
Environmental Protection:	
Moisture proof and shock resistant and vibration	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Average Life Measurement:	
Indefinite	
Basic Shape Style:	
Rectangular or square	
Identification Designator:	
154068p1-94117	
Inclosure Type:	
Encased	
Operating Control Method:	
Automatic	
Installation Design:	
Module	
Control Type:	
Local	
Circuit Construction Type:	
Solid state	
Frequency Per Channel:	
224.0 megahertz operating channel	
Frequency Adjustment Type:	
Continuous	
Average Power Rating Per Channel:	
31.6 milliwatts output	
Impedance Rating Per Channel:	
50.000 ohms operating channel	
Connection Type And Location:	
Receptacle, coaxial right side and printed circuit front	
Connection Contact Type And Quantity:	
1 receptacle, coaxial external and 5 printed circuit external	
External Dc Operating Voltage In Volts:	
14.25 single voltage and 15.75 single voltage	
Special Features:	
Sinewave output	

## NSN 5955-01-177-8790

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200