NSN 5996-01-221-4439

Radio Frequency Amplifier - Page 1 of 1



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Vibration Resistance Range In Hertz:
+4.0 to 15.0 and +16.0 to 25.0 and +26.0 to 33.0
Individual Section Quantity:
1
Vibration Resistance Amplitude:
0.06 inches total excursion and 0.04 inches total excursion and 0.02 inches total excursion
Shock Resistance Rating In Gravitational Units:
100.0
Operating Tempurature Range:
+0.0 to 50.0 degrees celsius
Average Life Measurement:
Not rated
Identification Designator:
170298-24930
Maximum Operating Altitude Rating:
1.0 feet
Operating Control Method:
Automatic
Control Type:
Local
Circuit Construction Type:
Solid state
Frequency Per Channel:
3.50 gigahertz operating channel and 3.70 gigahertz operating channel
Average Power Rating Per Channel:
3.16 milliwatts output
Overall Gain:
3.0 decibels
Impedance Rating Per Channel:
50.000 ohms operating channel
Shock Pulse Duration Time:
6.0 milliseconds
External Dc Operating Voltage In Volts:
25.0 single voltage
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

A32200