NSN 6625-01-311-3552

Pulse Generator - Page 1 of 1



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Operating Tempurature Range:
-0.0/+55.0 degrees celsius
Average Life Measurement:
Not rated
End Application:
An/alq-172, p/n 2487500g001, countermeasures set
Circuit Construction Type:
Solid state
Frequency Per Channel:
50.0 megahertz operating channel
Impedance Rating Per Channel:
50.000 ohms operating channel
Pulse Rise Time Per Channel:
0.000 microseconds operating channel and 950.000 microseconds operating channel
Signal Data Type Per Channel:
3rd input channel pulse delay err-100
Output Wave Shape:
Pulse, variable width
Operating Ac Frequency In Hertz:
48.0 single voltage and 440.0 single voltage
External Ac Operating Voltage In Volts:
100.0 single voltage and 240.0 single voltage
Special Features:
Ftiming: delay 65 ns-950 ms; double pulse 20 ns-950 ms; width 10 ns-950ms; accuracy porm 5 pct plus 2 ns; c/ohp8112a pulse
generator, 5061-9722 filler panel, 5061-9696 support shelf, 1494-0041 slide kit
Functional Description:
Generates pulses at repetition rates up to 50 mhz with variable pulse width, delay, rise/fall time, amplitude
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A32200