

View Online at <https://aerobasegroup.com/nsn/6625-01-311-3552>

Operating Temperature 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:

Timing: 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:

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Demilitarization:

No

Fiig:

A32200