

View Online at <https://aerobasegroup.com/nsn/5895-00-943-2552>

Overall Length:

16.240 inches

Overall Height:

5.400 inches

Overall Width:

6.880 inches

Average Life Measurement:

Not rated

End Application:

An/fps-49

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Rack

Circuit Construction Type:

Solid state

Frequency Per Channel:

8.0 megahertz operating channel

Signal Voltage Rating Per Channel:

40.000 millivolts output

Impedance Rating Per Channel:

75.000 ohms output channel

Pulse Duration Per Channel:

10000.000 microseconds output channel

Pulse Repetition Rate Per Channel:

27.000 pulses per second operating channel

Signal Data Type Per Channel:

Output channel radio frequency

Output Wave Shape:

Pulse, variable width

Operating Ac Frequency In Hertz:

60.0 single voltage

External Dc Operating Voltage In Volts:

-150.0 1st voltage err-100

External Ac Operating Voltage In Volts:

6.3 single voltage

Phase:

Single

Special Features:

Bistable and monostable multivibrator externally triggered

Functional Description:

Passes an 8 mhz radio freq. When triggered by external pulses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200