NSN 5895-00-042-5675

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View Online at https://aerobasegroup.com/nsn/5895-00-042-5675

Overall Length:
13.560 inches
Overall Height:
3.940 inches
Overall Width:
4.940 inches
Average Life Measurement:
Not rated
End Application:
An/fps-8 (v)
Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Installation Design:
Rack
Circuit Construction Type:
Solid state
Frequency Per Channel:
1.0 megahertz operating channel
Impedance Rating Per Channel:
90.000 ohms output channel
Pulse Duration Per Channel:
2.000 microseconds output channel
Polarity Per Channel:
Positive output channel
Pulse Repetition Rate Per Channel:
360.000 pulses per second operating channel
Pulse Peak Amplitude Per Channel:
25.000 volts output channel
Signal Data Type Per Channel:
Output channel pulse
Output Wave Shape:
Square
Operating Ac Frequency In Hertz:
60.0 single voltage
External Dc Operating Voltage In Volts:
-150.0 1st voltage
External Ac Operating Voltage In Volts:
6.3 single voltage
Phase:
Single

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Functional Description:

Provides the circuitry necessary to generate range trigger pulses which are federal to the electronic switch sa-1929/fps-8 (v)

Supplementary Features:

Output is a pulse which varies in time, 200 to 5000 usec from the input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200