NSN 5895-00-781-3607

Pulse Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-00-781-3607

Overall Length:
13.560 inches
Overall Height:
3.940 inches
Overall Width:
5.100 inches
Average Life Measurement:
Not rated
End Application:
An/fps-88
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:
50.000 ohms 2nd output channel err-100
Pulse Duration Per Channel:
1.600 microseconds 2nd output channel err-100
Polarity Per Channel:
Positive 2nd output channel err-100
Pulse Repetition Rate Per Channel:
360.000 pulses per second operating channel
Pulse Peak Amplitude Per Channel:
38.000 volts 2nd output channel err-100
Signal Data Type Per Channel:
2nd output channel pulse, amplitude err-100
Output Wave Shape:
Square
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

NSN 5895-00-781-3607

Pulse Generator - Page 2 of 2



Functional Description:

Provides the circuitry necessary to generate a system trigger pulse

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200