

NSN 6625-00-682-9496 Pulse Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-00-682-9496 **Overall Length:** 19.500 inches **Overall Height:** 8.750 inches **Overall Width:** 17.250 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** Not rated **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** Sg-366/u-80058 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Top of cabinet/counter **Circuit Construction Type:** Any acceptable

Frequency Per Channel:

80.0 megahertz output channel

Attenuation In Decibels:

Average Power Rating Per Channel:

135.0 watts output

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

Not rated

Impedance Rating Per Channel:

70.000 ohms output channel

Pulse Rise Time Per Channel:

30.000 nanoseconds output channel

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| Pulse Decay Time Per Channel: |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 30.000 nanoseconds output channel |
| Polarity Per Channel: |
| Negative output channel |
| Pulse Repetition Rate Per Channel: |
| 4.000 kilopulses per second output channel |
| Pulse Peak Amplitude Per Channel: |
| 500.000 millivolts output channel |
| Signal Data Type Per Channel: |
| Output channel pulse |
| Calibrated Tolerance In Percent: |
| -0.0 to 0.5 |
| Output Wave Shape: |
| Square |
| Maximum Continuous Operating Time In Hours: |
| Not rated |
| |
| Operating Ac Frequency In Hertz: |
| Operating Ac Frequency In Hertz: 60.0 single voltage |
| |
| 60.0 single voltage |
| 60.0 single voltage Calibration Function: |
| 60.0 single voltage Calibration Function: Pulse repetition |
| 60.0 single voltage Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: |
| 60.0 single voltage Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage |
| 60.0 single voltage Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single Shelf Life: |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single Shelf Life: N/a |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single Shelf Life: N/a |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single Shelf Life: N/a Unit Of Measure: |
| Calibration Function: Pulse repetition External Ac Operating Voltage In Volts: 117.0 single voltage Phase: Single Shelf Life: N/a Unit Of Measure: Demilitarization: |