NSN 6625-00-581-5982

Pulse Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-581-5982 **Overall Length:** 20.438 inches **Overall Height:** 12.219 inches **Overall Width:** 19.000 inches **Environmental Protection:** Electrically insulated **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:** Sg90upm68-80058 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Rack **Circuit Construction Type:** Electron tube Frequency Per Channel: Not rated **Attenuation In Decibels: Average Power Rating Per Channel:** Not rated Signal Voltage Rating Per Channel: Not rated **Overall Gain:** Not rated

Impedance Rating Per Channel: 50.000 ohms operating channel Pulse Duration Per Channel:

20.000 microseconds input channel

NSN 6625-00-581-5982Pulse Generator - Page 2 of 2



Polarity Per Channel:
Positive output channel
Pulse Repetition Rate Per Channel:
6.000 kilopulses per second output channel
Pulse Peak Amplitude Per Channel:
10.000 volts operating channel
Signal Data Type Per Channel:
Output channel pulse
Output Wave Shape:
Rectangular
Maximum Continuous Operating Time In Hours:
Not rated
Operating Ac Frequency In Hertz:
50.0 single voltage
External Ac Operating Voltage In Volts:
115.0 single voltage
Phase:
Single
Special Features:
Provides facilities for testing moving target indicator (mti) cancellation units; capable of measuring cancellation ratio and subclutter visibility
of canceller portion of mti system; shock resistant; tropicalized; low pulse jitter
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A32200