NSN 6625-00-411-6147 Sweep Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-00-411-6147 **Overall Length:** 12.000 inches **Overall Height:** 7.688 inches **Overall Width:** 8.375 inches **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 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased **Operating Control Method:** Automatic Installation Design: Mechanical

Control Type:

Remote

Frequency Per Channel:

9.375 gigahertz operating channel

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

Not rated

Impedance Rating Per Channel:

93.000 ohms output channel

Pulse Duration Per Channel:

1.500 microseconds output channel

Polarity Per Channel:

Negative output channel

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Sweep Generator - Page 2 of 2



Pulse Repetition Rate Per Channel:
625.000 pulses per second output channel
Pulse Peak Amplitude Per Channel:
250.000 volts output channel
Output Wave Shape:
Sawtooth
Maximum Continuous Operating Time In Hours:
Not rated
Operating Ac Frequency In Hertz:
60.0 single voltage
External Dc Operating Voltage In Volts:
270.0 single voltage
External Ac Operating Voltage In Volts:
115.0 single voltage
Phase:
Single
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A32200