

NSN 5895-00-193-9571 Pulse Generator - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5895-00-193-9571	
Overall Length:	
5.968 inches	
Overall Height:	
1.968 inches	
Overall Width:	
3.062 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

Circuit Construction Type:

Solid state

Frequency Per Channel:

34.0 megahertz 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:

75.000 ohms operating channel

Pulse Duration Per Channel:

150.000 nanoseconds operating channel

Polarity Per Channel:

Positive operating channel

Pulse Repetition Rate Per Channel:

5.000 kilopulses per second operating channel

Pulse Peak Amplitude Per Channel:

4.500 volts operating channel

Pulse Modulation Type Per Channel:

Amplitude operating channel

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Output Wave Shape:
Square
Maximum Continuous Operating Time In Hours:
Not rated
External Dc Operating Voltage In Volts:
12.0 single voltage
Fsc Application Data:
Radar nonairborne except fire control and guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A32200