NSN 6625-00-001-6916

Pulse Generator - Page 1 of 2

Operating Tempurature Range:

+0.0 to 50.0 degrees celsius

Average Life Measurement:

Overall Length: 14.750 inches Overall Height: 3.875 inches Overall Width: 8.000 inches

Not rated



View Online at https://aerobasegroup.com/nsn/6625-00-001-6916

Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Operating Control Method:
Manual
Installation Design:
Portable
Control Type:
Local
Circuit Construction Type:
Solid state
Frequency Per Channel:
25.0 megahertz input channel
Frequency Adjustment Type:
Continuous
Signal Voltage Rating Per Channel:
10.000 volts input
Impedance Rating Per Channel:
50.000 ohms input channel
Pulse Duration Per Channel:
400.000 milliseconds input channel
Pulse Rise Time Per Channel:
5.000 nanoseconds input channel
Pulse Decay Time Per Channel:
5.000 nanoseconds input channel
Polarity Per Channel:
Positive input channel
Signal Data Type Per Channel:
Input channel pulse
Output Wave Shape:
Pulse, gate

NSN 6625-00-001-6916

Pulse Generator - Page 2 of 2



Connection Type And Location:
Receptacle, coaxial front
Operating Ac Frequency In Hertz:
48.0 single voltage
Calibration Function:
Impedance
Connection Contact Type And Quantity:
2 receptacle, coaxial internal
External Ac Operating Voltage In Volts:
90.0 single voltage
Phase:
Single
Functional Classification:
Bb-1.1
Entry Date:
91-02-19
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200