## NSN 6625-00-237-8594



Pulse Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6625-00-237-8594 **Overall Length:** 18.500 inches **Overall Height:** 3.500 inches **Overall Width:** 11.000 inches **Individual Section Quantity:** 2 **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:** 0.1 hertz operating channel err-100 Frequency Adjustment Type: Stepped **Individual Step Frequency:** 1.0 hertz and 10.0 hertz and 100.0 hertz and 1.0 kilohertz and 10.0 kilohertz and 100.0 kilohertz and 1.0 megahertz **Pulse Rise Time Per Channel:** 5.000 nanoseconds operating channel **Pulse Decay Time Per Channel:** 35.000 nanoseconds operating channel err-100 **Polarity Per Channel:** Positive operating channel err-100 **Pulse Repetition Rate Per Channel:** 100.000 kilopulses per second operating channel err-100 Signal Data Type Per Channel: Operating channel pulse

**Output Wave Shape:** 

Pulse, trigger

**Connection Type And Location:** 

Receptacle, coaxial front

**Operating Ac Frequency In Hertz:** 

50.0 1st voltage

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## **Connection Contact Type And Quantity:** 6 receptacle, coaxial internal **External Ac Operating Voltage In Volts:** 220.0 2nd voltage Phase: Single **Functional Classification:** Bb-1.1 **Entry Date:** 90-10-01 **Fsc Application Data:** Support of an/tpn19 and an/mps-t1 Shelf Life: N/a **Unit Of Measure:** Demilitarization:

Yes - demil/mli

**Fiig:** A32200