## NSN 6625-00-120-2203

Signal Data Converter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-00-120-2203 **Overall Length:** 7.000 inches **Overall Height: 6.750** inches **Overall Width:** 6.500 inches **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased Installation Design: Top of cabinet/counter **Circuit Construction Type:** Solid state **Pulse Rise Time Per Channel:** 2.500 microseconds output channel **Pulse Decay Time Per Channel:** 2.500 microseconds output channel **Polarity Per Channel:** Positive output channel **Pulse Repetition Rate Per Channel:** 10000.000 pulses per second input channel **Pulse Peak Amplitude Per Channel:** 100.000 volts output channel **External Dc Operating Voltage In Volts:** 12.0 single voltage **External Ac Operating Voltage In Volts:** 150.0 single voltage **Reference Data And Literature:** To33a1-8-685-1 **Supplementary Features:** Gaussian pulse shaper and amplifier accepts pulses from external pulse generator and generates 12 microsecond pulse pairs with amplitude from 5 to 100 volts; simulates tacan beacon Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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