## NSN 5996-01-234-6084

Data Acquisition System Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-234-6084 **Overall Length:** 17.000 inches **Overall Height:** 3.500 inches **Overall Width:** 17.000 inches **Average Life Measurement:** Not rated **End Application:** B1-b and f110 engine pyometers **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased **Installation Design:** Top of cabinet/counter **Circuit Construction Type:** Solid state **Functional Description:** Measure chopper modulated optical and infrared signals

Supplementary Features:

Voltage input 100nv to 500mv; freq range 0.5 khz to 100.0 khz in a 1-2-5 sequence; current input 100.0 fa to 0.5 microamp in a 1-2-5 seq; 2 hz to 100khz bandwidth; displays 3; selectable signal filter 2; phase error less than 1 degrees above 10 hz; rs232 digital interface; ieee 488 interface; mode f or2f; dynamic reserve 20 db low, 40 db norm, 60 db high; common mode 1 volt peak rng, 100 db at 60 hz rejection; power 35 watts max

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

A32200