

View Online at <https://aerobasegroup.com/nsn/7025-01-394-3712>

**Power Source:**

External

**Supplementary Features:**

The module is a complete single-channel data acquisition system. Contains analog signal conditioning circuits for a specific input type. The amplified sensor signals are converted to digital data with a microprocessor-controlled integrating a/d converter. Module converts the digital signal data into engineering units using look-up tables that are customer-programmed. The resultant data is stored in ascii format in a memory buffer. The module continuously converts data at the rate of 8 conversions per second and store the latest result in the buffer.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A30800