

View Online at <https://aerobasegroup.com/nsn/6610-01-395-4256>

**Terminal Type:**

Connector, plug

**Mounting Type:**

Rack

**Alternating Current Voltage Rating In Volts:**

115.0

**End Application:**

C-141 and a-5 aircraft

**Unpackaged Unit Length:**

19.560 inches

**Unpackaged Unit Width:**

7.940 inches

**Unpackaged Unit Height:**

7.630 inches

**Power Source:**

External

**Input Intelligence Type:**

Fuel sensor and pitch-roll signal data and altitude data and vertical acceleration signal

**Intelligence Input Method:**

Electrical

**Output Intelligence Type:**

Navigation course selected

**Phase:**

Single

**Special Features:**

Semiconductor uv erasable prom, 120k 16-bit word, data storage, digital and analog inputs and outputs, logic circuits with a forced air internal blower

**Frequency In Hertz:**

400.0

**Functional Description:**

Interfaces with aircraft sensors and computes the optimum flight profiles

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A30800