

View Online at <https://aerobasegroup.com/nsn/6620-01-449-3101>

**Terminal Quantity:**

9

**Terminal Type:**

Connector, receptacle

**Mounting Type:**

Base, shock mount

**Direct Current Voltage Rating In Volts:**

28.0

**End Application:**

F100-pw-220/e eng

**Current Rating In Amps:**

0.3

**Power Source:**

External

**Input Intelligence Type:**

Temperature and torquing signal transport and synchro motor and speed and north-south

**Intelligence Input Method:**

Electrical

**Output Intelligence Type:**

Digital

**Special Features:**

16 bit microprocessor, rs422 interface, uveprom, eeprom and ram memories, can be down loaded after flight

**Functional Description:**

Collect and store digital data for the engine diagnostic unit and the digital electronic engine control and servos as a junction block for various engine signals

**Type/model Designation:**

Edu100-1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A30800