## NSN 6620-01-449-3101

Engine Diagnostic Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6620-01-449-3101 **Terminal Quantity: 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:** 

Special Features:

Digital

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:** 

Demilitarization:

Yes - demil/mli

Fiig:

A30800