NSN 6620-01-449-3101

Engine Diagnostic Unit - Page 1 of 1



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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:

Demilitarization:

Yes - demil/mli

Fiig:

A30800