NSN 6615-01-451-8294

A31700

Automatic Pilot Servo Control - Page 1 of 1



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Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Various h-60 helicopters
Inclosure Type:
Encased
Power Source:
External
Mounting Method:
Shelf
Features Provided:
Electrostatic sensitive
Maximumlength:
10.500 inches
Maximumwidth:
8.000 inches
Maximumheight:
6.170 inches
Intelligence Data Handling Capability:
Airspeed transmitting manual and acceleration transmitting manual and pitch control transmitting manual
Product Name:
Amplifier ass'y, stabilator control
Phase:
Single
Frequency In Hertz:
400.0
Functional Description:
Controls the movement of the stabilator (automatic mode) based on airspeed, collective position, pitch rate, and lateral accelerometer
inputs
Reference Data And Literature:
Mfgs dwg and dd form 61
Relationship To Similar Equipment:
REPL-AC-ES6-6150
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: