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 70a helicopters

# Inclosure Type:

Encased

# **Power Source:**

External

# **Mounting Method:**

Shelf

# **Features Provided:**

Electrostatic sensitive

### Maximumlength:

10.500 inches

#### Maximumwidth:

9.000 inches

# Maximumheight:

6.170 inches

### Intelligence Data Handling Capability:

Airspeed transmitting manual and acceleration transmitting manual and pitch control transmitting manual

### **Product Name:**

Amplifier assembly, 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:**

CANN-OT-REP-LACE

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

# Fiig:

A31700