Displacement Gyroscope - Page 1 of 1



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### **Overall Length:**

6.125 inches

### **Overall Height:**

4.000 inches

# **Overall Width:**

4.000 inches

#### **Design Type:**

Noncageable

# Unit Type:

Vertical

# Wheel Power Method:

Electric

### **Freedom Axis Quantity:**

2

### **Gimbal Quantity:**

2

#### **Axis Displacement Limitation In Deg:**

Porm 82 degrees for pitch axis

# **Torqued Gimbal Quantity:**

```
2
```

### Sensing Output/signal Level Method:

Synchro output 11.8v with 115v external excitation

# Instrument Type:

Unfloated

#### Voltage In Volts:

115.0

#### Phase:

Single

### **Special Features:**

Mfr data: lear siegler, inc. P/n 148957-01-01. Funct desc: senses, measures and transmits angular displacement data representative or aircraft attitude in roll and pitch. Intchg stmt: two-way interchangeable, except by maintenance parts with cn-811/asn

#### Frequency In Hertz:

400.0

#### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

T261-b