Displacement Gyroscope - Page 1 of 1



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### **Overall Length:**

4.250 inches

# **Overall Height:**

2.530 inches

# **Overall Width:**

1.750 inches

# Current Type:

Dc

## Unit Type:

Vertical

# Freedom Axis Quantity:

1

### Product Name:

Solid state vertical reference

#### Voltage In Volts:

15.0

#### **Special Features:**

Porm 15 vdc, 30ma per axis; temperature m20.0 to p50.0 degrees c; rate accuracy less than 0.1 deg/sec bias, 2 pct of reading; attitude accuracy 0.3 degstatic, 2 pct dynamic; frequency response dc to 50 hz attitude and rate; axis alignment less than 2 deg; output full scale porm 10 volts; maximum range dual axis porm 100 deg/sec rate, porm 50 degrees attitude; shock survival 200 gs

# **Frequency In Hertz:**

50.0

### **Functional Description:**

Solid state gyro system used to measure angular displacement and rate, especially where dynamic motion may interfere

#### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

### Fiig:

T261-b