Displacement Gyroscope - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6615-01-125-6581

### **Overall Length:**

6.600 inches

## **Overall Height:**

4.000 inches

## **Overall Width:**

4.000 inches

## **Current Type:**

Ac

## Unit Type:

Vertical

## Wheel Power Method:

Electric

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

Porm 82 degrees for pitch axis, 360 degrees roll attitude sensing

#### Voltage In Volts:

115.0

Phase:

Single

### **Special Features:**

Mounting data - per scs-413: design activity data: jet electronics and technology, inc. Fscm 25583, p/n 501-1332-01; aircraft installed. Funct desc: gyroscope develops electrical signals representative of aircraft attitude through 360 degrees roll and +/-82 degrees pitch

### Frequency In Hertz:

400.0

#### **Supplementary Features:**

Consists of an electrically driven rotor situated in a gimbal arrangement to provide accurate angular displacement measurement is referenced to vertical by means of electrical erection is vibration isolated. Item part of: ch-47 helicopter item used with: aru-12/a indicator intchg stmt: two-way interchangeable. Except by maintenance parts cn-811/asn & cn-811a/asn

## Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

Yes - demil/mli

## Fiig:

T261-b