# NSN 6615-00-221-9649

Rate Gyroscope - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6615-00-221-9649

# Overall Length:

5.410 inches

**Overall Height:** 

2.812 inches

## **Overall Width:**

2.719 inches

#### **Current Type:**

#### Ac

**Elastic Restraint Application Method:** 

Torsion bar

#### Wheel Power Method:

Electric

#### Freedom Axis Quantity:

1

## **Gimbal Quantity:**

1

#### Axis Displacement Limitation In Deg:

6.66 degrees for attitude axis

#### Sensing Output/signal Level Method:

Synchro output demodulated to 2v at 6 degrees per sec turn rate

## Instrument Type:

Unfloated

## Voltage In Volts:

26.0 and 115.0

#### Phase:

Single

## Frequency In Hertz:

400.0

## Fsc Application Data:

Computer set, bomb release, aircraft

## Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

## Fiig:

T261-b