Displacement Gyroscope - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6615-00-181-2719

Overall Length	

9.562 inches

**Overall Height:** 

4.844 inches

**Overall Width:** 

4.781 inches

Current Type:

Ac

Shock Mount:

Provided

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

**Gimbal Torque Application Method:** 

Torque motor

**Torqued Gimbal Quantity:** 

2

Sensing Output/signal Level Method:

Synchro output 115 v internally excited, 11.8 v output

#### Instrument Type:

Unfloated

**Product Name:** 

Gyroscope, displacement, roll and pitch

### Voltage In Volts:

115.0

Phase:

Three

**Frequency In Hertz:** 

400.0

**Relationship To Similar Equipment:** 

Sbu-23a/a gyroscope can be used with the md-1 mounting plate as a replacement

## **Specification Or Standard:**

Md1 type

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Gyroscope, displacement

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

## Fiig:

T261-b

