Displacement Gyroscope - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6615-00-074-4036

Overall	Length:
Overall	Lengui.

9.625 inches

Overall Height:

4.875 inches

Overall Width:

4.843 inches

Current Type:

Ac

Shock Mount:

Not 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

Gimbal Torque Application Method:

Torque motor

Torqued Gimbal Quantity:

2

Sensing Output/signal Level Method:

Synchro output 115 v externally 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 assembly for this nsn

Specification Or Standard:

Md-1 type

NSN 6615-00-074-4036

Displacement Gyroscope - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T261-b

