NSN 6615-00-900-6853

Displacement Gyroscope - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6615-00-900-6853

| Overall Length: |
|---|
| 9.625 inches |
| Overall Height: |
| 4.875 inches |
| Overall Width: |
| 4.750 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 360 degrees for roll axis; porm 82 degrees for pitch axis |
| Gimbal Torque Application Method: |
| Torque motor |
| Torqued Gimbal Quantity: |
| 2 |
| Sensing Output/signal Level Method: |
| Synchro 115 vac 400 cycle phase input 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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T261-b