

View Online at <https://aerobasegroup.com/nsn/6615-01-558-2961>

**Current Type:**

Dc

**Direct Current Rating In Amps:**

0.3

**Wheel Power Method:**

Electric

**Product Name:**

Fiber optic vertical gyro

**Special Features:**

Vg700mb is a "multi-qualified" vertical gyro used for measuring roll, pitch, and heading angles (neg 206 only) in dynamic environments. Example applications for the vg700mb include avionics, platform stablization, land vehicle guidance and robotics. Fiber optic vertical gyro (with relative heading). Size: 5.0 x 6.0 x 4.33 (inches). Weight: greater than 4.4 lbs. Operating temperature: minus 40 degrees c to plus 71 degrees c (non-operating temp the same). Update rate: less than 100 hz.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T261-b