## NSN 6105-01-643-0247

Motor Encoder - Page 1 of 1



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**End Application:** 

Stern boat carriage, p/n d2-402-0020-rh

**Special Features:** 

Modular digital encoder; this magnetoresistive encodor sensor based unit designed for mounting onto a standard nema 8.5 inch motor face; encoder frame is mounted onto the c-face flange of a motor; this positions the sensor & contains the electronics; the magnetic pulse on the motor shaft has magnetic pulses imprinted on the outside surface; as the motor spins the passing magnetic pulse actuate the magnetoresistive sensor; the resulting electronic signals are processed into square wave signals by the internal electronics

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No