NSN 2910-01-528-6664

Fiig: A30500

Rotary Electro-mechanical Actuator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/2910-01-528-6664 **Terminal Type:** Screw **Current Type:** Ac and dc **Body Length:** 9.820 inches **Body Width:** 4.570 inches **Body Height:** 9.820 inches **End Application:** Engine diesel 6 cyl 474bhp 1800rpm **Shaft Rotation Direction:** Clockwise **Duty Cycle:** Adjustable **Manual Override:** Included **Product Name:** M9216 series electric spring return actuator Voltage In Volts: 24.0 **Special Features:** Power requirement: 20 to 30 vac at 50/60 hz or 24 vdc plus/minus 10 percent, 10 va supply, class 2. Input signal: 24 vac at 50/60 hz or 24 vdc, 420 ma max. Spring return: factory setting-ccw direction is selectable with the coupler. Mechanical output running torque: 140 lbs/in (16 n/m) for one unit. Rotation time: 70 to 130 seconds for 0 to 140 lb/in (0 to 16 n/m); 90 seconds at 50 percent rated load. Cycles: 65, 000 full stroke cycles. Electrical connection: screw terminals for 22 to 14 awg (insert a maximum of two 18, 20, or 22 awg per terminal. Temperature ranges: -4 to 122 degrees fahrenheight (storage: -40 to 186 degrees fahrenheight). Shipping weight: 6.4 lbs. Shelf Life: N/a **Unit Of Measure: Demilitarization:** No