Linear Electro-mechanical Actuator - Page 1 of 1



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Tempurature Rating:

-40.0 degrees fahrenheit and 150.0 degrees fahrenheit

Body Diameter:

8.400 inches

Current Type:

Ac

Body Width:

6.000 inches

Body Height:

10.000 inches

End Application:

Tank level indication system p/n 901-wmec-437-001 onboard 270a & 270b wmec coast guard vessels

Manual Override:

Included

Voltage In Volts:

120.0

Phase:

Single

Special Features:

Quarter turn electric actuator with a capacity type reversible electric motor; gear train limit switches and terminal block in die cast nema 4 aluminum enclosure; motor furnished with self resetting thermal switch to project motor for overload, gear train shall be designed to withstand the actual stall torque, and shall be hardened alloy steel, permanently lubricated; two adjustable cam actuated end travel limit switches shall be provided to control direction of travel and adjustable 2 sets of 2pdt limit switches shall be provided to indicate full open and full close position; actuator shall be equipped with a handwheel for manual override; actuator torque shall be 1000 inch-pound and speed to open/close valve shall be at not more than 5 sec per 90 degree

Frequency In Hertz: 60.0

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A30500