

View Online at <https://aerobasegroup.com/nsn/6685-01-262-6355>

Overall Length:

10.000 inches

Overall Height:

3.500 inches

Overall Width:

9.500 inches

Voltage In Volts And Current Type:

115.0 ac

Product Name:

Exhaust throttle valve controller

Special Features:

Input signal 0 to 10 vdc, 0 to 1 vdc or 0 to 0.1 vdc selectable on front panel; input power 115 or 230 vac, 50 watts maximum 50/60 hz; controller accuracy 0.25% of f.S; ambient temp 0 to 40 degrees c; output power +/- 15 vdc for powering pressure transducer; mounting standard 1/2 rack cabinet; external set point signal 0 to 5 vdc analog; +/- 0.1% repeatability of full scale; controls all mks throttle valves 253 series; designed for easy rs-232c computer interfacing; 4 setpoints which can be remotely changed; soft start feature which allows the throttle valve to open slowly, minimizing the turbulence in the process chamber

Functional Description:

Provides control of system pressure via pumping speed control in the exhaust line

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli