

NSN 6110-01-538-2789 Motor Controller - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/6110-01-538-2789	
Hazardous Locations/environmental Protection:	
Submersible	
Overall Length:	
24.500 inches	
Overall Height:	
37.500 inches	
Overall Width:	
35.340 inches	
Ac Voltage Rating:	
440.0 volts	
Frequency Rating:	
60.0 hertz	
Actuation Method:	
Magnetic	
End Application:	
Pump motor; cvn77	
Fuse Accommodation Quantity:	
2	
Size Designator:	
5	
Duty Cycle:	
Continuous	
Mounting Configuration:	
Six holes 0.656dia for 0.625dia mounting bolts	
Operating Voltage Characteristic:	
Full	

Horsepower Rating:

200.000

Actuator Voltage:

440.0 ac

Fuse Current Rating In Amps:

10.0

Load Protection Type:

Overload and undervoltage

Ambient Temp:

50.0 degrees celsius

Inclosure Feature:

Submersible

National Electrical Manufacturers Association Standards Design:

Designed per nema std

Switch Functional Positions:

Start and stop and emergency stop and reset and emergency run

NSN 6110-01-538-2789

Motor Controller - Page 2 of 2



Control Type:

Local or remote

Features Provided:

Accessory location external and circuit protection fuse

Product Name:

Controller a.C. Magnetic size 5

Phase:

Three

Special Features:

Submersible to 15 feet; shockproof grade a class 1 of mil-s-901; remote stop-start interlock 24vdc; thermistor included; 4 are required per

vessel

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A541b0