Motor Controller - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6110-01-537-2199

Submersible

Overall Length:

20.500 inches

Overall Height:

31.120 inches

Overall Width:

10.700 inches

Ac Voltage Rating:

440.0 volts

Frequency Rating:

60.0 hertz

Actuation Method:

Magnetic

End Application:

Jp-5 transfer/stripping pump

Fuse Accommodation Quantity:

2

Size Designator:

2

Duty Cycle:

Continuous

Mounting Configuration:

Six holes 0.656dia for 0.625dia mounting bolts

Operating Voltage Characteristic:

Full

Horsepower Rating:

10.000 and 25.000

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:

Low start and high start and stop and reset and emergency run

NSN 6110-01-537-2199

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 2/1

Phase:

Three

Special Features:

Enclosure submersible to 15 feet; exceptions to mil-c-2212 are overload relays-see drawing; shockproof grade a class 1 of mil-s-901;

controller is nema size is 2/1

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A541b0