

View Online at <https://aerobasegroup.com/nsn/6110-01-537-1111>

**Hazardous Locations/environmental Protection:**

Watertight and dripproof

**Overall Length:**

19.380 inches

**Overall Height:**

29.120 inches

**Overall Width:**

8.700 inches

**Ac Voltage Rating:**

440.0 volts

**Frequency Rating:**

60.0 hertz

**Actuation Method:**

Magnetic

**End Application:**

Jp-5 fueling/defueling pump, spraytight motor; cvn77

**Fuse Accommodation Quantity:**

6

**Size Designator:**

1

**Duty Cycle:**

Continuous

**Mounting Configuration:**

Four 0.656dia holes for 0.625dia mounting bolts

**Operating Voltage Characteristic:**

Full

**Horsepower Rating:**

5.000 and 10.000

**Actuator Voltage:**

440.0 ac

**Fuse Current Rating In Amps:**

5.0 and 10.0

**Load Protection Type:**

Overload and undervoltage

**Ambient Temp:**

50.0 degrees celsius

**Inclosure Feature:**

Watertight and dripproof

**National Electrical Manufacturers Association Standards Design:**

Designed per nema std

**Amp Size Rating:**

18.0

**Switch Functional Positions:**

Start and stop and reset and emergency run

**Control Type:**

Local or remote

**Features Provided:**

Accessory location external and circuit protection fuse

**Product Name:**

Controller a.C. Magnetic size 1

**Phase:**

Three

**Special Features:**

Contract no.N00024-98-c-2104modp00031; there are approved exceptions to mil-c-2212 concerning overload relay amperage-see drawing 6962ed3688; shockproof grade a class 1 of mil-s-901

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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