

View Online at <https://aerobasegroup.com/nsn/6105-00-643-2218>

**Overall Height:**

6.375 inches

**Overall Length:**

11.469 inches

**Overall Width:**

10.074 inches

**Keyway Width:**

0.1860 inches single end

**Keyway Depth:**

0.1090 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Keyway Length:**

1.7810 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Permanent magnet

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

0.7500 horsepower output

**Length Of Shaft From Housing:**

1.875 inches single end

**Rotor Speed Rating In Rpm:**

3600.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

5.304 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

5.304 inches

**Current Rating In Amps:**

8.900 single input

**Connection Type And Voltage Rating In Volts:**

250.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0