

View Online at <https://aerobasegroup.com/nsn/6105-01-370-8060>

**Overall Height:**

7.270 inches

**Overall Length:**

12.820 inches

**Overall Width:**

7.270 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

4.5 foot-pounds running

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

145t

**Power Rating:**

1.500 horsepower output

**Length Of Shaft From Housing:**

2.680 inches first end

**Shaft Center To Mounting Surface Distance:**

3.500 inches first end

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

5.000 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load

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

5.500 inches

**Current Rating In Amps:**

40.000 single input

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

230.0 line to line low input or 460.0 line to line high input

**Phase:**

Three input

**Special Features:**

Service factor of 1.15, fungus proofing.

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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