

View Online at <https://aerobasegroup.com/nsn/6105-01-366-2111>

**Overall Height:**

9.250 inches

**Overall Length:**

16.290 inches

**Overall Width:**

11.750 inches

**Thread Length:**

0.500 inches first end

**Keyway Width:**

0.126 inches second end

**Keyway Depth:**

0.505 inches second end

**Shaft Diameter:**

0.875 inches first end

**Keyway Length:**

0.260 inches second end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Frame Size Designation:**

102t

**Power Rating:**

1.500 horsepower output

**Length Of Shaft From Housing:**

2.690 inches first end 2.125 inches second end

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

4.500 inches

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

7.500 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style first end a9 second style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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