

View Online at <https://aerobasegroup.com/nsn/6105-00-511-7899>

**Overall Height:**

1.688 inches

**Overall Length:**

2.156 inches

**Overall Width:**

1.688 inches

**Thread Length:**

0.1560 inches single end

**Shaft Diameter:**

0.1100 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

0.875 inch-ounces running and 0.875 inch-ounces starting

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.469 inches single end

**Temperature Rating:**

60.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.812 inches

**Rotor Speed Rating In Rpm:**

3200.0 single full load

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

93.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

100.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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