

View Online at <https://aerobasegroup.com/nsn/6105-00-849-7817>

**Overall Height:**

1.437 inches

**Overall Length:**

2.136 inches

**Overall Width:**

1.437 inches

**Spline Minor Diameter:**

0.0786 inches single end

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.1771 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

25000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Control Field Winding Type:**

Two windings, series connected or two windings, parallel connected

**Torque Rating And Type:**

1.45 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Control Field Voltage Type And Rating In Volts:**

18.0 ac and 36.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.398 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 135.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.100 inches

**Rotor Speed Rating In Rpm:**

5000.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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