

View Online at <https://aerobasegroup.com/nsn/6105-00-148-5701>

**Overall Height:**

1.812 inches

**Overall Length:**

4.000 inches

**Overall Width:**

1.812 inches

**Spline Minor Diameter:**

0.625 inches second end

**Spline Quantity:**

15 second end

**Shaft Diameter:**

0.188 inches second end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.438 inches second end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Cooling Method:**

Nonventilated

**Control Field Winding Type:**

Two windings, parallel connected

**Inclosure Specification:**

Commercial

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

57.5 ac and 115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.656 inches first end

**Temperature Rating:**

-55.0 ambient degrees celsius and 125.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

9000.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style second end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 screw and 6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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