

View Online at <https://aerobasegroup.com/nsn/6105-00-049-8881>

**Overall Height:**

1.750 inches

**Overall Length:**

2.616 inches

**Overall Width:**

1.750 inches

**Spline Minor Diameter:**

0.1353 inches single end

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.1771 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

70000.0 feet

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.3970 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Control Field Impedance Rating In Ohms:**

160.0 and 640.0

**Control Field Winding Type:**

Two windings, parallel connected or two windings, series connected

**Torque Rating And Type:**

2.25 inch-ounces stalled

**Inclosure Specificationification:**

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:**

0.397 inches single end

**Tempurature Rating:**

-54.0 operating degrees celsius and 120.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.250 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:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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