

View Online at <https://aerobasegroup.com/nsn/6105-00-435-7448>

**Overall Height:**

1.750 inches

**Overall Length:**

2.652 inches

**Overall Width:**

1.750 inches

**Spline Minor Diameter:**

0.1562 inches single end

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.177 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.4370 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Control Field Current Rating In Amps:**

1.300 and 0.650

**Control Field Winding Type:**

Two windings, series connected or two windings, parallel connected

**Current Rating Method:**

No load

**Torque Rating And Type:**

2.8 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

20.0 ac and 40.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.438 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

9800.0 single no load

**Current Rating In Amps:**

0.245 single input

**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 and 6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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