

View Online at <https://aerobasegroup.com/nsn/6105-00-899-3588>

**Overall Height:**

1.750 inches

**Overall Length:**

2.615 inches

**Overall Width:**

1.750 inches

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.1770 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.3970 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Nonventilated

**Control Field Impedance Rating In Ohms:**

51.4 and 61.5

**Control Field Winding Type:**

Two windings, parallel connected or two windings, series connected

**Torque Rating And Type:**

2.7 inch-ounces stalled

**Inclosure Specification:**

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:**

0.397 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 120.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

9800.0 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:**

Yes - demil/mli

**Fig:**

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