

View Online at <https://aerobasegroup.com/nsn/6105-00-153-7950>

**Overall Height:**

2.470 inches

**Overall Length:**

5.222 inches

**Overall Width:**

3.000 inches

**Spline Minor Diameter:**

0.2153 inches single end

**Spline Quantity:**

22 single end

**Shaft Diameter:**

0.240 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.437 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Excitor Type:**

Self-excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Ambient air

**Calibration Voltage Output Type In Volts:**

3.0 ac

**Torque Rating And Type:**

4.9 inch-pounds stalled

**Inclosure Specification:**

Commercial

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

20.0 ac and 40.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

20.200 watts input

**Length Of Shaft From Housing:**

0.499 inches single end

**Tempurature Rating:**

0.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.710 inches

**Rotor Speed Rating In Rpm:**

9800.0 single no load

**Current Rating In Amps:**

0.610 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 output

**Terminal Type And Quantity:**

10 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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