

View Online at <https://aerobasegroup.com/nsn/6105-00-083-6066>

**Overall Height:**

0.938 inches

**Overall Length:**

1.155 inches

**Overall Width:**

0.938 inches

**Spline Quantity:**

13 single end

**Shaft Diameter:**

0.1250 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.3120 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.145

**Control Field Impedance Rating In Ohms:**

102.0

**Control Field Winding Type:**

Two windings, parallel connected

**Current Rating Method:**

Locked rotor

**Torque Rating And Type:**

0.28 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

36.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.312 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 85.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6500.0 single no load

**Current Rating In Amps:**

0.166 single input

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

26.0 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:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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