

View Online at <https://aerobasegroup.com/nsn/6105-00-342-9642>

**Overall Height:**

0.746 inches

**Overall Length:**

1.298 inches

**Overall Width:**

0.746 inches

**Shaft Diameter:**

0.124 inches single end and 0.125 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

13 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Control Field Impedance Rating In Ohms:**

138.5

**Control Field Winding Type:**

Two windings, series connected

**Full Tooth Length:**

0.2150 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.11 inch-ounces starting

**Inclosure Specificationification:**

Commercial

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

18.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.335 inches single end

**Tempurature Rating:**

-50.0 ambient degrees celsius and 125.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

0.594 inches

**Rotor Speed Rating In Rpm:**

6500.0 single no load

**Current Rating In Amps:**

0.100 single input

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

26.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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