

View Online at <https://aerobasegroup.com/nsn/6105-00-553-0796>

**Overall Height:**

0.938 inches

**Overall Length:**

1.136 inches

**Overall Width:**

0.938 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

13 single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.059

**Control Field Impedance Rating In Ohms:**

1220.0

**Control Field Winding Type:**

Single winding w/center tap

**Full Tooth Length:**

0.2810 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.28 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

72.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.298 inches single end

**Temperature Rating:**

80.0 ambient degrees celsius and -55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single no load

**Current Rating In Amps:**

0.059 single input

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

72.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single 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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