

View Online at <https://aerobasegroup.com/nsn/6105-00-878-9445>

**Overall Height:**

1.061 inches

**Overall Length:**

1.514 inches

**Overall Width:**

1.061 inches

**Spline Minor Diameter:**

0.111 inches single end and 0.112 inches single end

**Spline Quantity:**

10 single end

**Shaft Diameter:**

0.132 inches single end and 0.133 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Spline Length:**

0.1560 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.175 inch-ounces starting

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

7.7000 watts output

**Length Of Shaft From Housing:**

0.156 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single full load

**Current Rating In Amps:**

0.0085 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:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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