

View Online at <https://aerobasegroup.com/nsn/6105-01-059-6108>

**Overall Length:**

3.000 inches

**Overall Width:**

1.437 inches

**Spline Minor Diameter:**

0.155 inches single end and 0.156 inches single end

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.175 inches single end and 0.176 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Synchronous

**Spline Length:**

0.3800 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

1.7 inch-ounces starting

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

35.0000 watts output

**Length Of Shaft From Housing:**

0.500 inches single end

**Tempurature Rating:**

0.0 operating degrees celsius and 70.0 operating degrees celsius and 70.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Current Rating In Amps:**

0.340 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

**Special Features:**

1.5 microfarad, 400 vdc capacitor not furnished with motor

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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