

View Online at <https://aerobasegroup.com/nsn/6105-00-101-7746>

**Overall Height:**

1.062 inches

**Overall Length:**

1.897 inches

**Overall Width:**

1.062 inches

**Spline Minor Diameter:**

0.1083 inches single end

**Spline Quantity:**

13 single end

**Shaft Diameter:**

0.1247 inches single end

**Shaft Rotation Direction:**

Clockwise or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Spline Length:**

0.3130 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

0.4 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.313 inches single end

**Tempurature Rating:**

-54.0 operating degrees celsius and 165.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.812 inches

**Rotor Speed Rating In Rpm:**

8000.0 single full load

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

115.0 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:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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