

View Online at <https://aerobasegroup.com/nsn/6105-00-949-0012>

**Overall Height:**

2.125 inches

**Overall Length:**

1.347 inches

**Overall Width:**

2.125 inches

**Shaft Diameter:**

0.3155 inches single end

**Teeth Quantity:**

16 single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Enclosure Feature:**

Explosion proof

**Winding Type:**

Synchronous

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

6 slot

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Length Of Shaft From Housing:**

0.162 inches single end

**Temperature Rating:**

40.0 operating degrees celsius and 50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.296 inches

**Rotor Speed Rating In Rpm:**

3000.0 single full load

**Current Rating In Amps:**

0.055 single input

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

115.0 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:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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