

View Online at <https://aerobasegroup.com/nsn/6105-00-851-4692>

**Thread Direction:**

Right-hand single end

**Overall Height:**

4.000 inches

**Overall Length:**

3.611 inches

**Overall Width:**

3.426 inches

**Thread Length:**

0.5120 inches single end

**Shaft Diameter:**

0.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

12 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Thread Size:**

0.250 inches single end

**Length Of Shaft From Housing:**

0.512 inches single end

**Shaft Center To Mounting Surface Distance:**

2.078 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

0.625 inches

**Rotor Speed Rating In Rpm:**

1200.00 low full load and 1550.0 high full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.125 inches

**Current Rating In Amps:**

0.500 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Single input

**Special Features:**

Impedance protected

**Frequency In Hertz:**

50.0 input or 60.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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