

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 Specification:

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

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