

View Online at <https://aerobasegroup.com/nsn/6105-01-297-6035>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

11.000 inches

Overall Length:

22.500 inches

Overall Width:

11.000 inches

Thread Length:

1.130 inches single end

Shaft Diameter:

1.000 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

8 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Power Rating:

1.800 horsepower input or 6.000 horsepower input

Thread Size:

1.000 inches single end

Length Of Shaft From Housing:

5.500 inches single end

Mounting Facility Circle Diameter:

11.000 inches

Rotor Speed Rating In Rpm:

1170.0 low full load and 1750.0 high full load

Current Rating In Amps:

3.200 first multiple input or 8.100 second multiple input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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