

View Online at <https://aerobasegroup.com/nsn/6105-01-047-1347>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

3.250 inches

Overall Length:

6.750 inches

Overall Width:

3.250 inches

Thread Length:

0.344 inches single end and 0.375 inches single end

Keyway Width:

0.093 inches single end and 0.094 inches single end

Shaft Diameter:

0.250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Key Height Above Shaft:

0.043 inches single end and 0.048 inches single end

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device

Power Rating:

3.400 horsepower output

Thread Size:

0.250 inches single end

Length Of Shaft From Housing:

1.000 inches single end

Rotor Speed Rating In Rpm:

11500.0 single full load

Current Rating In Amps:

10.500 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 200.0 line to neutral high input

Shaft End Characteristic:

A2 first style single end and a30 second style single end

Phase:

Three input

Special Features:

Shaft end second style 0.312 in. Dia

Frequency In Hertz:

400.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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