

View Online at <https://aerobasegroup.com/nsn/6105-01-275-8967>

Overall Height:

10.687 inches

Overall Length:

14.125 inches

Overall Width:

10.187 inches

Keyway Width:

0.250 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

1.125 inches single end

Keyway Length:

1.750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Bearing Type:

Annular ball

Frame Size Designation:

182t

Power Rating:

3.000 horsepower output

Length Of Shaft From Housing:

3.562 inches single end

Shaft Center To Mounting Surface Distance:

3.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.500 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

14.000 first multiple input or 7.000 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 208.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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