

View Online at <https://aerobasegroup.com/nsn/6105-01-095-4260>

Overall Height:

1.250 inches

Overall Length:

3.102 inches

Overall Width:

1.250 inches

Hole Diameter:

0.061 inches single end and 0.065 inches single end

Hole Depth:

0.187 inches single end and 0.188 inches single end

Slot Depth:

0.062 inches single end

Slot Width:

0.032 inches single end and 0.039 inches single end

Shaft Diameter:

0.187 inches single end and 0.188 inches single end

Hole Center To Shaft End Distance:

0.228 inches single end and 0.232 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

1.5 inch-pounds running and 3.1 inch-pounds stalled

Inclosure Specification:

Commercial

Features Provided:

Integral brake and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.390 inches single end

Temperature Rating:

-54.0 operating degrees celsius and 71.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.030 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.030 inches

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A8 first style single end and a13 second style single end

Phase:

Three input

Special Features:

Clutch

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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