

View Online at <https://aerobasegroup.com/nsn/6105-01-086-0275>

Overall Height:

2.813 inches

Overall Length:

4.812 inches

Overall Width:

2.250 inches

Slot Depth:

0.250 inches single end

Slot Width:

0.124 inches single end and 0.126 inches single end

Shaft Diameter:

0.312 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Method:

Face and fixed base

Mounting Facility Type And Quantity:

4 threaded hole and 4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

4.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.375 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Mounting Facility Circle Diameter:

1.625 inches

Rotor Speed Rating In Rpm:

7500.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches

Current Rating In Amps:

2.300 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A8 single style single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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