

View Online at <https://aerobasegroup.com/nsn/6105-01-376-2138>

Overall Length:

1.965 inches

Overall Width:

0.880 inches

Undercut Diameter:

0.117 inches single end

Flatted Portion Length:

0.230 inches single end

Undercut Length:

0.012 inches single end

Flat Depth:

0.014 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Undercut Center To Shaft End Distance:

0.044 inches single end

Current Rating Method:

No load

Power Rating:

0.004 horsepower output

Length Of Shaft From Housing:

0.340 inches single end

Tempurature Rating:

-55.0 ambient degrees celsius and 95.0 ambient degrees celsius

Mounting Facility Circle Diameter:

0.660 inches

Rotor Speed Rating In Rpm:

8000.0 low no load and 10500.0 high no load

Current Rating In Amps:

0.080 single input

Connection Type And Voltage Rating In Volts:

31.0 line to neutral high input

Shaft End Characteristic:

A5 first style single end and a28 second style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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