

View Online at <https://aerobasegroup.com/nsn/6105-00-660-8724>

Overall Height:

1.450 inches

Overall Length:

4.025 inches

Overall Width:

1.450 inches

Shaft Diameter:

0.249 inches single end and 0.250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

2.562 inch-pounds running and 3.812 inch-pounds stalled and 3.812 inch-pounds starting

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.526 inches single end

Temperature Rating:

55.0 ambient degrees celsius and -55.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.531 inches

Rotor Speed Rating In Rpm:

1.6 low full load and 2.4 high full load

Current Rating In Amps:

0.200 single input

Connection Type And Voltage Rating In Volts:

25.0 line to neutral low input or 29.0 line to neutral high input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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