

View Online at <https://aerobasegroup.com/nsn/6105-01-085-9742>

Overall Height:

4.000 inches

Overall Length:

1.8000 inches

Overall Width:

4.000 inches

Shaft Diameter:

0.2500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Specific Use:

Inertia measurement unit

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

6 unthreaded hole

Cooling Method:

Fan cooled

Undercut Center To Shaft End Distance:

0.0980 inches single end

Current Rating Method:

Load

Criticality Code Justification:

Feat

Length Of Shaft From Housing:

0.800 inches single end

Temperature Rating:

-65.0 operating degrees fahrenheit and 203.0 operating degrees fahrenheit

Mounting Facility Circle Diameter:

3.680 inches

Rotor Speed Rating In Rpm:

5000.0 single no load

Current Rating In Amps:

1.250 single input

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A28 single style single end

Special Features:

Nuclear hardened item

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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