

View Online at <https://aerobasegroup.com/nsn/6105-00-602-7523>

Overall Height:

4.531 inches

Overall Length:

4.875 inches

Overall Width:

3.125 inches

Thread Length:

0.5000 inches single end

Shaft Diameter:

0.2500 inches single end

Maximum Operating Altitude Rating:

60000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Explosion proof

Winding Type:

Synchronous

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Inclosure Specification:

Commercial

Power Rating:

0.1250 horsepower output

Thread Size:

0.250 inches single end

Length Of Shaft From Housing:

0.625 inches single end

Temperature Rating:

-54.0 operating degrees celsius and 71.1 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.000 inches

Rotor Speed Rating In Rpm:

8000.0 single full load

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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