

View Online at <https://aerobasegroup.com/nsn/6105-00-557-8962>

Overall Height:

4.250 inches

Overall Length:

9.567 inches

Overall Width:

4.250 inches

Step Diameter:

0.187 inches single end

Shaft Diameter:

0.312 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Splash proof

Winding Type:

Synchronous

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Single phase adaptability and horizontal mounting position and vertical mounting position

Power Rating:

0.090 horsepower output

Length Of Shaft From Housing:

1.187 inches single end

Temperature Rating:

-62.0 ambient degrees celsius and 71.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.675 inches

Rotor Speed Rating In Rpm:

2700.0 single full load

Connection Type And Voltage Rating In Volts:

117.0 line to neutral single input

Shaft End Characteristic:

A12 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.