

View Online at <https://aerobasegroup.com/nsn/6105-00-212-7903>

Overall Height:

4.313 inches

Overall Length:

6.844 inches

Overall Width:

3.938 inches

Maximum Operating Altitude Rating:

50000.0 feet

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

2 threaded stud

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and frame electrically grounded

Power Rating:

0.1666 horsepower output

Length Of Shaft From Housing:

0.250 inches single end

Shaft Center To Mounting Surface Distance:

1.938 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.313 inches

Temperature Rating:

-52.0 operating degrees celsius and 71.0 operating degrees celsius

Rotor Speed Rating In Rpm:

10000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.313 inches

Current Rating In Amps:

8.000 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A15 single style identical ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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