

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0047>

Overall Height:

2.750 inches

Overall Length:

6.190 inches

Overall Width:

3.770 inches

Shaft Diameter:

0.2500 inches identical ends

Current Type:

Ac input

Enclosure Feature:

Totally enclosed

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.025

Control Field Impedance Rating In Ohms:

20000.0

Control Field Winding Type:

Single winding w/center tap

Current Rating Method:

No load

Torque Rating And Type:

10.5 inch-ounces stalled

Enclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

500.0 ac

Bearing Type:

Annular ball

Features Provided:

Current feedback capability and horizontal mounting position

Temperature Rating:

80.0 ambient degrees celsius and 25.0 operating degrees celsius

Rotor Speed Rating In Rpm:

2500.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.380 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.380 inches

Current Rating In Amps:

1.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

8 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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