

View Online at <https://aerobasegroup.com/nsn/6105-00-049-8881>

Overall Height:

1.750 inches

Overall Length:

2.616 inches

Overall Width:

1.750 inches

Spline Minor Diameter:

0.1353 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.1771 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Feature:

Totally enclosed

Spline Length:

0.3970 inches single end

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Control Field Impedance Rating In Ohms:

160.0 and 640.0

Control Field Winding Type:

Two windings, parallel connected or two windings, series connected

Torque Rating And Type:

2.25 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

57.5 ac and 115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.397 inches single end

Tempurature Rating:

-54.0 operating degrees celsius and 120.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

5000.0 single no load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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