

View Online at <https://aerobasegroup.com/nsn/6105-00-849-7817>

Overall Height:

1.437 inches

Overall Length:

2.136 inches

Overall Width:

1.437 inches

Spline Minor Diameter:

0.0786 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.1771 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

25000.0 feet

Inclosure Feature:

Totally enclosed

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Control Field Winding Type:

Two windings, series connected or two windings, parallel connected

Torque Rating And Type:

1.45 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

18.0 ac and 36.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.398 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 135.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.100 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:

Two input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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