

View Online at <https://aerobasegroup.com/nsn/6105-00-058-8817>

Overall Length:

1.714 inches

Overall Width:

0.750 inches

Spline Minor Diameter:

0.1083 inches single end

Spline Quantity:

13 single end

Shaft Diameter:

0.1242 inches single end and 0.1246 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Feature:

Totally enclosed

Spline Length:

0.375 inches single end and 0.400 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Winding Type:

Single winding w/center tap

Torque Rating And Type:

0.35 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

36.0 ac

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.3875 inches single end

Temperature Rating:

65.0 ambient degrees celsius and -55.0 operating degrees celsius and 95.0 operating degrees celsius

Rotor Speed Rating In Rpm:

6500.0 single no load

Connection Type And Voltage Rating In Volts:

26.0 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:

5 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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