

View Online at <https://aerobasegroup.com/nsn/6105-00-683-5457>

Overall Height:

1.067 inches

Overall Length:

2.187 inches

Overall Width:

1.067 inches

Spline Minor Diameter:

0.1083 inches single end

Spline Quantity:

13 single end

Shaft Diameter:

0.1247 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.2500 inches single end

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.132 and 0.066

Control Field Winding Type:

Two windings, series connected or two windings, parallel connected

Current Rating Method:

No load

Torque Rating And Type:

0.6 inch-ounces stalled

Inclosure Specification:

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:

0.375 inches single end

Temperature Rating:

-20.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.812 inches

Rotor Speed Rating In Rpm:

6200.0 single no load

Current Rating In Amps:

0.066 single input

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:

--

Demilitarization:

No

Fiig:

A271a0