

View Online at <https://aerobasegroup.com/nsn/6105-00-766-6044>

Overall Height:

3.438 inches

Overall Length:

7.250 inches

Overall Width:

3.438 inches

Thread Length:

0.1250 inches single end

Taper Length:

0.250 inches single end

Shaft Diameter:

0.2500 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Control Field Winding Type:

Single winding

Torque Rating And Type:

20.0 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Thread Size:

0.164 inches single end

Length Of Shaft From Housing:

0.562 inches single end

Rotor Speed Rating In Rpm:

3300.0 low no load and 7900.0 high no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.312 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a4 second style single end

Phase:

Two input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

7 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0