

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1891>

Overall Height:

6.812 inches

Overall Length:

7.562 inches

Overall Width:

4.625 inches

Shaft Diameter:

0.3750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

0.1000 horsepower output

Length Of Shaft From Housing:

1.281 inches single end

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

4.562 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.