

View Online at <https://aerobasegroup.com/nsn/6105-00-801-7279>

Overall Height:

4.281 inches

Overall Length:

7.380 inches

Overall Width:

4.281 inches

Thread Length:

0.3400 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Cooling Method:

Fan cooled

Bearing Type:

Annular ball

Power Rating:

1.2000 horsepower output

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

1.255 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 22.0 operating degrees celsius

Rotor Speed Rating In Rpm:

11400.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.536 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.536 inches

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0