

View Online at <https://aerobasegroup.com/nsn/6115-00-327-9648>

Overall Height:

11.000 inches

Overall Length:

16.625 inches

Overall Width:

7.250 inches

Shaft Diameter:

0.8670 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Facility Type And Quantity:

6 unthreaded hole

Excitor Type:

Self-excited

Inclosure Specification:

Mil-std-108

Power Rating:

9.000 kilowatts input

Length Of Shaft From Housing:

1.625 inches single end

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.000 inches

Rotor Speed Rating In Rpm:

8000.0 single full load

Current Rating In Amps:

300.000 single output

Connection Type And Voltage Rating In Volts:

30.0 line to neutral single output

Shaft End Characteristic:

A14 single style single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.