

View Online at <https://aerobasegroup.com/nsn/6115-00-944-5344>

Overall Length:

29.438 inches

Thread Length:

0.562 inches single end

Keyway Width:

0.250 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

1.249 inches single end and 1.250 inches single end

Keyway Length:

1.250 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Compound wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

12 unthreaded hole

Excitor Type:

Separately excited

Cooling Method:

Self-ventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Frame Size Designation:

610

Power Rating:

4.5 kilowatts output

Temperature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

12.750 inches

Rotor Speed Rating In Rpm:

3641.0 single full load

Connection Type And Voltage Rating In Volts:

75.0 line to neutral single output

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.