

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2878>

Overall Height:

10.500 inches

Overall Length:

16.531 inches

Overall Width:

10.500 inches

Spline Quantity:

32 single end

Shaft Diameter:

1.0000 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Spline Length:

1.1250 inches single end

Mounting Method:

Flange

Mounting Facility Type And Quantity:

10 unthreaded hole

Cooling Method:

Self-ventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

0.0100 horsepower output

Length Of Shaft From Housing:

1.125 inches single end

Temperature Rating:

40.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

9.562 inches

Rotor Speed Rating In Rpm:

2590.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.