

View Online at <https://aerobasegroup.com/nsn/6105-00-177-4631>

Overall Height:

10.620 inches

Overall Length:

12.431 inches

Overall Width:

8.690 inches

Spline Quantity:

12 identical ends

Shaft Diameter:

0.650 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Induction-squirrel cage

Spline Length:

1.000 inches second end

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.677 inches first end

Temperature Rating:

-54.0 operating degrees celsius and 75.0 operating degrees celsius

Mounting Facility Circle Diameter:

10.500 inches

Rotor Speed Rating In Rpm:

3250.0 single full load

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A14 single style identical ends

Phase:

Three input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.