

View Online at <https://aerobasegroup.com/nsn/6105-01-321-2631>

Overall Height:

9.880 inches

Overall Length:

14.620 inches

Overall Width:

13.255 inches

Keyway Width:

0.250 inches first end

Keyway Depth:

0.125 inches first end

Shaft Diameter:

1.1245 inches first end and 1.1250 inches first end

Keyway Length:

1.750 inches second end

Shaft Rotation Direction:

Clockwise first end or counterclockwise first end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

182tn

Power Rating:

2.000 horsepower output

Length Of Shaft From Housing:

3.130 inches second end

Shaft Center To Mounting Surface Distance:

4.500 inches second end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.500 inches

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1760.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

2.900 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style second end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug

Fsc Application Data:

Hangar door assembly

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.