

View Online at <https://aerobasegroup.com/nsn/6105-01-502-8831>

Thread Class:

2b single end

Thread Pitch Diameters:

+0.5600/+0.7500 inches single end

Thread Direction:

Right-hand single end

Overall Height:

22.560 inches

Overall Length:

30.750 inches

Overall Width:

22.000 inches

Thread Length:

1.000 inches single end

Shaft Diameter:

0.500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Thready Qty Per Inch (tpi):

13 single end

Power Rating:

200.000 horsepower input

Thread Size:

13.000 inches single end

Length Of Shaft From Housing:

8.500 inches single end

Shaft Center To Mounting Surface Distance:

11.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

14.500 inches

Mounting Facility Circle Diameter:

1.200 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

11.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A3 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Uns single end

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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