

View Online at <https://aerobasegroup.com/nsn/6105-01-115-4625>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

18.000 inches

Overall Length:

33.380 inches

Overall Width:

21.560 inches

Thread Length:

0.5000 inches single end

Shaft Diameter:

1.3750 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-45 deg

Winding Type:

Induction-two value capacitor split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

3.750 horsepower output or 15.000 horsepower output

Thread Size:

1.375 inches single end

Length Of Shaft From Housing:

4.250 inches single end

Shaft Center To Mounting Surface Distance:

8.000 inches single end

Mounting Facility Circle Diameter:

16.000 inches

Rotor Speed Rating In Rpm:

450.0 single full load and 1800.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unef 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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