

View Online at <https://aerobasegroup.com/nsn/6105-01-333-7397>

Thread Class:

2b single end

Overall Height:

10.000 inches

Overall Length:

20.150 inches

Thread Length:

0.500 inches single end

Shaft Diameter:

0.750 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

4.2 foot-pounds running

Inclosure Specification:

Nema

Features Provided:

Vertical mounting position

Frame Size Designation:

182tnpz

Power Rating:

3.000 horsepower output

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

2.922 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3510.0 single full load

Current Rating In Amps:

3.700 single input

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:

Unf single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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