

View Online at <https://aerobasegroup.com/nsn/6105-01-212-0441>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

18.000 inches

Overall Length:

17.060 inches

Overall Width:

21.000 inches

Thread Length:

0.660 inches single end

Keyway Width:

0.250 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

0.999 inches single end

Keyway Length:

3.280 inches single end

Shaft Rotation Direction:

Clockwise or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Thermal protective device

Frame Size Designation:

184tncz

Power Rating:

2.000 horsepower output

Thread Size:

0.969 inches single end

Length Of Shaft From Housing:

4.690 inches single end

Temperature Rating:

65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

7.250 inches

Rotor Speed Rating In Rpm:

3510.0 single no load

Current Rating In Amps:

3.300 single input

Connection Type And Voltage Rating In Volts:

440.0 line to line single input

Shaft End Characteristic:

A2 first style and a9 second style and a1 third style single end

Phase:

Three input

Special Features:

Shaft style a1 is 1.187 in. Od

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

5 solderless lug and 5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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