

View Online at <https://aerobasegroup.com/nsn/6105-01-032-8860>

Thread Length:

1.3437 inches single end

Hole Diameter:

0.2187 inches single end

Hole Depth:

1.5000 inches single end

Step Diameter:

1.374 inches single end and 1.375 inches single end

Step Length:

3.3125 inches single end

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

1.2500 inches single end

Keyway Length:

2.2500 inches single end

Hole Center To Shaft End Distance:

0.7810 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

6 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

215k

Thread Size:

1.250 inches single end

Length Of Shaft From Housing:

5.875 inches single end

Temperature Rating:

65.0 operating degrees celsius

Mounting Facility Circle Diameter:

10.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end and a12 third style single end and a13 fourth style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

6 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.