

View Online at <https://aerobasegroup.com/nsn/6105-01-431-4201>

Thread Length:

1.130 inches single end

Hole Diameter:

0.203 inches single end

Keyway Width:

0.251 inches single end

Shaft Diameter:

1.1248 inches single end

Keyway Length:

1.750 inches single end

Undercut Length:

0.120 inches single end

Hole Center To Shaft End Distance:

0.250 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Current Rating Method:

Load

Frame Size Designation:

215tny

Power Rating:

4.000 horsepower output

Tempurature Rating:

65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1170.0 low full load and 1740.0 high full load

Current Rating In Amps:

2.400 low input or 5.500 high input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a13 second style single end and a28 third style single end and a9 fourth style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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