

View Online at <https://aerobasegroup.com/nsn/6105-01-116-1569>

Keyway Width:

0.312 inches single end

Keyway Depth:

0.156 inches single end

Shaft Diameter:

1.375 inches single end

Keyway Length:

2.375 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

22.5 foot-pounds running

Inclosure Specification:

Nema

Frame Size Designation:

213tc

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

3.375 inches single end

Temperature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

8.500 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1750.0 single full load

Current Rating In Amps:

21.000 first multiple input or 10.500 second multiple input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single 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

Fiig:

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