

View Online at <https://aerobasegroup.com/nsn/6105-01-532-0278>

Overall Height:

13.220 inches

Overall Length:

19.720 inches

Overall Width:

15.030 inches

Keyway Width:

0.310 inches single end

Keyway Depth:

0.310 inches single end

Shaft Diameter:

1.374 inches single end and 1.375 inches single end

Keyway Length:

2.238 inches single end

End Application:

Motor ac 44v 5.0hp

Maximum Operating Altitude Rating:

3300.0 feet

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Frame Size Designation:

215t

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

3.560 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.000 inches

Rotor Speed Rating In Rpm:

1170.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

7.200 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Product Name:

Inavy)motor ac 5.0hp (drawing)outline 210t ftl-tefc(ss84236-875)

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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