NSN 6105-01-323-1812

Overall Height:

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View Online at https://aerobasegroup.com/nsn/6105-01-323-1812

9.040 inches
Overall Length:
11.810 inches
Keyway Width:
0.190 inches single end
Keyway Depth:
0.190 inches single end
Shaft Diameter:
0.6245 inches single end and 0.6250 inches single end
Keyway Length:
1.380 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Frame Size Designation:
356c
Power Rating:
1.000 horsepower output
Length Of Shaft From Housing:
1.875 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1425.0 low full load and 1725.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.880 inches
Current Rating In Amps:
1.700 low input or 3.800 high input

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Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 460.0 line to neutral high input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

50.0 input or 60.0 input

Fsc Application Data:

Sanitation-sewage transfer pump

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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