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View Online at https://aerobasegroup.com/nsn/6105-01-213-3105

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Keyway Width:
0.188 inches single end
Keyway Depth:
0.094 inches single end
Shaft Diameter:
0.875 inches single end
Keyway Length:
1.375 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
184
Power Rating:
2.000 horsepower output
Length Of Shaft From Housing:
2.250 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
2900.0 low full load and 3500.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
5.600 first multiple or 2.800 second multiple input
Connection Type And Voltage Rating In Volts:

208.0 line to neutral low or 220.0 line to neutral high or 440.0 line to neutral second multiple input

## NSN 6105-01-213-3105

Alternating Current Motor - Page 2 of 2



A9 single style single end

Phase:

Three input

Frequency In Hertz:

50.0 or 60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

