Alternating Current Motor - Page 1 of 2



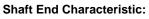
View Online at https://aerobasegroup.com/nsn/6105-01-293-2494

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Overall Length:
26.120 inches
Overall Width:
15.935 inches
Keyway Width:
0.312 inches single end
Keyway Depth:
0.312 inches single end
Shaft Diameter:
1.3750 inches single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Frame Size Designation:
256u
Power Rating:
1.660 horsepower output or 5.000 horsepower output
Length Of Shaft From Housing:
4.000 inches single end
Shaft Center To Mounting Surface Distance:
6.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
10.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
600.0 first multiple full load or 1800.0 second multiple full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
5.700 first multiple input or 7.000 second multiple input
Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

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Alternating Current Motor - Page 2 of 2



A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

