Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-0799

Overall Height:
36.438 inches
Overall Length:
60.400 inches
Overall Width:
51.438 inches
Keyway Width:
0.7500 inches identical ends
Keyway Depth:
0.3750 inches identical ends
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-45 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
350.0000 horsepower output
Length Of Shaft From Housing:
6.500 inches first end
Center To Center Distance Between Mounting Facilities Parallel To Length:
22.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1760.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
27.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input

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Shaft End Characteristic: A9 single style identical ends Phase: Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.