Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-397-7688

Overall Height:
8.432 inches
Overall Length:
11.182 inches
Overall Width:
6.250 inches
Keyway Width:
0.1900 inches single end
Keyway Depth:
0.1060 inches single end
Shaft Diameter:
0.7500 inches single end
Keyway Length:
0.8100 inches single end
Shaft Rotation Direction:
Counterclockwise identical ends
Duty Cycle:
Intermittent
Inclosure Feature:
Weatherproof
Winding Type:
Compound wound
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Air to air cooled
Current Rating Method:
Load
Torque Rating And Type:
7.0 foot-pounds running
Power Rating:
5.0000 horsepower output
Length Of Shaft From Housing:
1.062 inches identical ends
Rotor Speed Rating In Rpm:
3600.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
5.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
5.625 inches

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Current Rating In Amps:

23.000 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Special Features:

Hub is attached to one shaft by means of keyway

Frequency In Hertz:

400.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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