NSN 6105-00-397-7688



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

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