NSN 6105-01-011-0697



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-011-0697 **Overall Height:** 10.594 inches liilength: 13.312 inches **Overall Width:** 11.031 inches **Keyway Depth:** 0.1250 inches single end **Shaft Diameter:** 1.1245 inches single end and 1.1250 inches single end **Duty Cycle:** Continuous Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 6 unthreaded hole **Cooling Method:** Ambient air Frame Size Designation: 184t **Power Rating:** 5.0000 horsepower output **Length Of Shaft From Housing:** 2.875 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

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Connection Type And Voltage Rating In Volts:

230.0 line to neutral low input or 460.0 line to neutral high input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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