NSN 6105-00-548-1566

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Overall Height: 9.906 inches Overall Length:

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17.625 inches **Overall Width:** 13.406 inches **Keyway Width:** 0.1875 inches single end **Keyway Depth:** 0.0937 inches single end **Shaft Diameter:** 0.7500 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof-15 deg Winding Type: Shunt wound w/commutating poles-stabilizing windings **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Inclosure Specificationification:** Nema **Features Provided:** Vertical mounting position **Power Rating:** 1.5000 horsepower output **Length Of Shaft From Housing:** 2.437 inches single end **Shaft Center To Mounting Surface Distance:** 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 6.500 inches **Tempurature Rating:** 40.0 ambient degrees celsius and 50.0 operating degrees celsius

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Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.000 inches
Current Rating In Amps:
12.200 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Special Features:
Terminal box on right side when facing load end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No