NSN 6105-01-359-8616

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View Online at https://aerobasegroup.com/nsn/6105-01-359-8616 **Overall Height:** 9.880 inches **Overall Length:** 13.750 inches **Overall Width:** 9.000 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.250 inches single end **Shaft Diameter:** 1.1250 inches single end **Keyway Length:** 1.750 inches single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Nonventilated **Current Rating Method:** Load **Features Provided:** Horizontal mounting position Frame Size Designation: 184tn **Power Rating:** 1.500 horsepower output **Length Of Shaft From Housing:** 2.750 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 5.500 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Mounting Facility Circle Diameter:**

0.530 inches

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Rotor Speed Rating In Rpm:
1200.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
2.400 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0