NSN 6105-00-782-6818

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View Online at https://aerobasegroup.com/nsn/6105-00-782-6818 **Overall Height:** 8.690 inches **Overall Length:** 13.220 inches **Overall Width:** 6.470 inches **Keyway Width:** 0.190 inches single end **Keyway Depth:** 0.095 inches single end **Shaft Diameter:** 0.875 inches single end **Keyway Length:** 1.380 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof protected-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** End bell and fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Vertical mounting position and horizontal mounting position

Frame Size Designation: 145t **Power Rating:** 2.000 horsepower output **Length Of Shaft From Housing:**

2.380 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
5.000 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.880 inches
Current Rating In Amps:
6.600 low input or 6.800 high input or 3.400 second multiple input
Connection Type And Voltage Rating In Volts:
200.0 line to neutral low input or 230.0 line to neutral high input or 460.0 line to neutral second multiple input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No