## NSN 6105-01-007-8115

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View Online at https://aerobasegroup.com/nsn/6105-01-007-8115 **Overall Height:** 12.375 inches **Overall Length:** 16.188 inches **Overall Width:** 13.563 inches **Keyway Width:** 0.2500 inches single end **Keyway Depth:** 0.1250 inches single end **Shaft Diameter:** 0.999 inches single end and 0.100 inches single end **Keyway Length:** 2.5000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 8 unthreaded hole **Cooling Method:** Nonventilated **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 184ny **Power Rating:** 1.5000 horsepower output

**Length Of Shaft From Housing:** 

3.751 inches single end

**Tempurature Rating:** 

50.0 operating degrees celsius

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Mounting Facility Circle Diameter:
12.205 inches
Rotor Speed Rating In Rpm:
1715.0 single full load
Current Rating In Amps:
2.120 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:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0