NSN 6105-01-350-3331

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View Online at https://aerobasegroup.com/nsn/6105-01-350-3331 **Overall Height:** 17.440 inches **Overall Length:** 32.620 inches **Overall Width:** 14.560 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.250 inches single end **Shaft Diameter:** 0.9998 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:** Fan cooled **Features Provided:** Horizontal mounting position Frame Size Designation: 286tcn **Power Rating:** 25.000 horsepower output **Length Of Shaft From Housing:** 9.560 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 11.000 inches **Tempurature Rating:**

50.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 0.780 inches

Rotor Speed Rating In Rpm:

3550.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
30.000 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
Fsc Application Data:
Motors, electrical
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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