NSN 6105-01-336-1826

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View Online at https://aerobasegroup.com/nsn/6105-01-336-1826 **Overall Height:** 22.400 inches **Overall Length:** 41.080 inches **Overall Width:** 20.000 inches **Keyway Width:** 0.625 inches single end **Keyway Depth:** 0.625 inches single end **Shaft Diameter:** 2.646 inches single end **Keyway Length:** 3.000 inches single end **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 **Current Rating Method:** Load **Features Provided:** Horizontal mounting position Frame Size Designation: 445tns **Power Rating:**

125.000 horsepower output

Length Of Shaft From Housing:

4.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

16.500 inches

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.198 inches

Rotor Speed Rating In Rpm:

1190.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width: 18.000 inches **Current Rating In Amps:** 156.000 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:** 6 wire lead **Fsc Application Data:** Motors, electrical Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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