NSN 6105-00-917-2008

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View Online at https://aerobasegroup.com/nsn/6105-00-917-2008 **Overall Height:** 6.500 inches **Overall Length:** 9.438 inches **Overall Width:** 7.656 inches **Keyway Width:** 0.1880 inches single end **Keyway Depth:** 0.0940 inches single end **Shaft Diameter:** 0.624 inches single end and 0.625 inches single end **Keyway Length:** 1.0620 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:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Nonventilated **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position **Power Rating:** 0.2500 horsepower output **Length Of Shaft From Housing:** 1.937 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:

1.876 inches

Tempurature Rating:

50.0 operating degrees celsius

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| Rotor Speed Rating In Rpm: |
|--|
| 1725.0 single full load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 5.125 inches |
| Current Rating In Amps: |
| 0.600 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 screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |