NSN 6105-01-390-2085

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View Online at https://aerobasegroup.com/nsn/6105-01-390-2085



Thread Class: 3a single end **Thread Direction:** Right-hand single end **Overall Height:** 12.500 inches **Overall Length:** 23.500 inches **Overall Width:** 14.310 inches Thread Length: 0.690 inches single end **Shaft Diameter:** 0.6875 inches single end **Shaft Rotation Direction:** 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:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification:** Frame Size Designation: 215ucz **Power Rating:** 5.000 horsepower output **Thread Size:** 0.500 inches single end **Length Of Shaft From Housing:** 6.625 inches single end **Shaft Center To Mounting Surface Distance:** 5.250 inches single end

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| Center To Center Distance Between Mounting Facilities Parallel To Length: |
|---|
| 7.000 inches |
| Tempurature Rating: |
| 50.0 ambient degrees celsius |
| Rotor Speed Rating In Rpm: |
| 3600.0 single no load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 8.500 inches |
| Current Rating In Amps: |
| 5.740 single input |
| Connection Type And Voltage Rating In Volts: |
| 440.0 line to neutral single input |
| Shaft End Characteristic: |
| A2 single style single end |
| Phase: |
| Three input |
| Frequency In Hertz: |
| 60.0 input |
| Thread Series Designator: |
| Unc single end |
| Terminal Type And Quantity: |
| 3 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |
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