NSN 6105-00-394-9935

Overall Height: 6.750 inches

5.000 inches

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View Online at https://aerobasegroup.com/nsn/6105-00-394-9935

| Overall Length: |
|---|
| 11.000 inches |
| Overall Width: |
| 6.750 inches |
| Shaft Diameter: |
| 0.500 inches single end |
| Flatted Portion Length: |
| 1.375 inches single end |
| Flat Depth: |
| 0.047 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end or counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open protected |
| Winding Type: |
| Induction-shaded pole |
| Mounting Method: |
| Resilient cradle |
| Mounting Facility Type And Quantity: |
| 4 slot |
| Cooling Method: |
| Ambient air |
| Current Rating Method: |
| Load |
| Inclosure Specificationification: |
| Nema |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Frame Size Designation: |
| Sf56z |
| Power Rating: |
| 0.500 horsepower output |
| Length Of Shaft From Housing: |
| 1.500 inches single end |
| Shaft Center To Mounting Surface Distance: |
| 3.500 inches single end |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |

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Alternating Current Motor - Page 2 of 2



| Rotor Speed Rating In Rpm: |
|--|
| 1725.0 single full load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 4.875 inches |
| Current Rating In Amps: |
| 9.600 single input |
| Connection Type And Voltage Rating In Volts: |
| 115.0 line to neutral single input |
| Shaft End Characteristic: |
| A5 single style single end |
| Phase: |
| Single input |
| Frequency In Hertz: |
| 60.0 input |
| Terminal Type And Quantity: |
| 5 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |