NSN 4140-00-919-9596

Centrifugal Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-919-9596

| Stage Quantity: |
|------------------------------------------------------|
| 1 |
| Speed Adjustments: |
| Single speed |
| Width: |
| 8.540 inches |
| Diameter: |
| 4.500 inches |
| Length: |
| 7.810 inches |
| Environmental Protection: |
| Humidity proof and shock proof and vibration proof |
| Ambient Tempurature At Full Rated Power: |
| -30.0 degrees celsius and 50.0 degrees celsius |
| Operating Speed At Rated Capacity In Rpm: |
| 3100.0 |
| Electrical Connection Type: |
| Wire lead |
| Outlet Inside Width: |
| 3.219 inches |
| Outlet Inside Height: |
| 3.594 inches |
| Static Pressure At Specificationified Air Flow Rate: |
| 0.0 inches of water |
| Drive Type: |
| Direct |
| Prime Mover Type: |
| Electric motor |
| Inclosure Type: |
| Fully enclosed |
| Mounting Facility Type And Quantity: |
| 4 threaded hole |
| Rotation Direction For Which Designed: |
| Clockwise |
| Air Flow Rate: |
| 335.0 cubic feet per minute |
| Outlet Location: |
| Bottom and top |
| Voltage In Volts And Current Type: |
| 115.0 ac |
| Prime Mover Power Rating: |
| 0.204 harranawar |

0.321 horsepower

NSN 4140-00-919-9596Centrifugal Fan - Page 2 of 2



| Prime Mover Drive Shaft Bearing Type: |
|------------------------------------------------------------------------------|
| Ball |
| Discharge Direction: |
| Angular down and angular up and horizontal and vertical down and vertical up |
| Phase: |
| Single |
| Special Features: |
| Adjustable direction of discharge, class a insulation motor windings |
| Height: |
| 8.720 inches |
| Material: |
| Steel |
| Quantity: |
| 1 |
| Surface Treatment: |
| Zinc blade |
| Style Designator: |
| Fixed, rectangular outlets |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A087a0 |