## NSN 4140-00-431-8675

Vaneaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-431-8675

| Stage Quantity:  |
|--|
| 1  |
| Speed Adjustments:   |
| Single speed   |
| Diameter:  |
| 1.870 inches   |
| Length:  |
| 1.578 inches   |
| Flow Direction:  |
| Outward  |
| Environmental Protection:  |
| Explosion proof and fungus resistant and humidity proof and salt spray resistant and shock proof and vibration proof |
| Ambient Tempurature At Full Rated Power:   |
| -55.0 degrees celsius and 125.0 degrees celsius  |
| Operating Speed At Rated Capacity In Rpm:  |
| 14500.0  |
| Electrical Connection Type:  |
| Terminal block   |
| 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:   |
| 2 rim  |
| Rotation Direction For Which Designed:   |
| Counterclockwise   |
| Air Flow Rate:   |
| 42.000 cubic feet per minute   |
| Voltage In Volts And Current Type:   |
| 115.0 ac   |
| Prime Mover Power Rating:  |
| 0.033 horsepower   |
| Housing Inside Diameter:   |
| 1.890 inches   |
| Prime Mover Drive Shaft Bearing Type:  |
| Ball   |
| Phase:   |
| Single   |

## **NSN 4140-00-431-8675** Vaneaxial Fan - Page 2 of 2



| Frequency In Hertz:  |
|--|
| 400.0  |
| Material:  |
| Aluminum   |
| Quantity:  |
| 1  |
| Surface Treatment:   |
| Enamel   |
| Surface Treatment Specification:   |
| Mil-e-5557, type 4 military specification single treatment response  |
| Style Designator:  |
| Fixed  |
| Test Data Document:  |
| 88818-c200039172 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing |
| etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)                    |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A087a0   |
| Mil-std (military Standard):   |
| Mil-e-5557 spec.   |
|  |
|  |