## NSN 4140-01-109-5542

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**Speed Adjustments:** 



View Online at https://aerobasegroup.com/nsn/4140-01-109-5542

| Single speed   |
|--|
| Diameter:  |
| 5.765 inches   |
| Length:  |
| 7.560 inches   |
| Flow Direction:  |
| Outward  |
| Environmental Protection:                                |
| Shock proof and vibration proof                          |
| Ambient Tempurature At Full Rated Power:                 |
| 72.0 degrees celsius                                     |
| Operating Speed At Rated Capacity In Rpm:                |
| 3160.0   |
| Electrical Connection Type:                              |
| Wire lead  |
| 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:                     |
| 1 base plate and 6 threaded insert                       |
| Rotation Direction For Which Designed:                   |
| Clockwise  |
| Air Flow Rate:   |
| 510.000 cubic feet per minute                            |
| Voltage In Volts And Current Type:                       |
| 115.0 ac   |
| Prime Mover Power Rating:                                |
| 0.552 horsepower   |
| Housing Inside Diameter:                                 |
| 5.720 inches   |
| Prime Mover Drive Shaft Bearing Type:                    |
| Ball   |
| Phase:   |
| Single   |
| Special Features:  |
| Peripheral discharge flow at right angle to axial intake |

## NSN 4140-01-109-5542

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| Frequency In Hertz: |
|---------------------|
| 50.0 and 60.0       |
| Material:           |
| Aluminum alloy      |
| Quantity:           |
| 1                   |
| Style Designator:   |
| Fixed               |
| Shelf Life:         |
| N/a                 |
| Unit Of Measure:    |
|                     |
| Demilitarization:   |
| Yes - demil/mli     |

**Fiig:** A087a0