## NSN 4140-01-306-2029

Vaneaxial Fan - Page 1 of 1



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Speed Adjustments:
Single speed
Length:
3.120 inches
Flow Direction:
Inward
Electrical Connection Type:
Connector
Static Pressure At Specificationified Air Flow Rate:
0.0 inches of water
Drive Type:
Direct
Prime Mover Type:
Electric motor
Inclosure Type:
Partially enclosed
Mounting Facility Type And Quantity:
2 flange
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
31.0 cubic feet per minute
Voltage In Volts And Current Type:
115.0 ac
Housing Inside Diameter:
2.820 inches
Phase:
Three
Special Features:
Fan shall meet the emi requiremens of parts 1 and 2 of mil-std-461 for class a1b and shall meet the environmental requirements of
mil-e-5400t for class ii equipment with the following exceptions tailored to the a-7d-k application: temperaure (operating) -54 to +73 degrees
c cont., +90 degrees c short-time, +95 degrees c intermittent; altitude 50000 ft; vibration (random) fig. 6 of ltv 9-51240/7r-047, (gunfire) fig.
15 and 16 of ltv 9-51240/7r-047; acceleration x porm 4g, y porm 2.5g, z +7g-5g
Frequency In Hertz:
400.0
Style Designator:
Fixed
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli

Fiig: