NSN 4140-01-093-9727

Centrifugal Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-01-093-9727

Stage Quantity:
1
Speed Adjustments:
Single speed
Width:
8.070 inches
Length:
6.250 inches
Ambient Tempurature At Full Rated Power:
-45.5 degrees celsius and 71.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
3750.0
Electrical Connection Type:
Wire lead
Outlet Inside Width:
4.000 inches
Outlet Inside Height:
2.500 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:
1 flange and 4 threaded hole
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
250.0 cubic feet per minute
Outlet Location:
Top and bottom
Voltage In Volts And Current Type:
208.0 ac
Prime Mover Drive Shaft Bearing Type:
Sleeve
Discharge Direction:
Angular down and angular up and vertical down and vertical up and horizontal
Phase:
Three

NSN 4140-01-093-9727

Centrifugal Fan - Page 2 of 2



Height:
6.880 inches
Material:
Steel
Surface Treatment:
Enamel
Style Designator:
Fixed, rectangular outlets
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A087a0