NSN 4140-00-997-1599

Centrifugal Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-997-1599

Stage Quantity:
1
Speed Adjustments:
Single speed
Width:
7.812 inches
Diameter:
4.500 inches
Length:
8.719 inches
Ambient Tempurature At Full Rated Power:
-40.0 degrees celsius and 55.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
5180.0
Electrical Connection Type:
Wire lead
Outlet Inside Width:
3.047 inches
Outlet Inside Height:
3.266 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
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
485.0 cubic feet per minute
Outlet Location:
Bottom or top
Voltage In Volts And Current Type:
200.0 ac
Prime Mover Power Rating:
1.072 horsepower
Prime Mover Drive Shaft Bearing Type:
Ball
Discharge Direction:
Angular down and angular up and horizontal and vertical down and vertical up

NSN 4140-00-997-1599 Centrifugal Fan - Page 2 of 2



Phase:
Three
Special Features:
Adjustable direction of discharge
Height:
9.000 inches
Material:
Steel
Quantity:
1
Surface Treatment:
Zinc
Style Designator:
Fixed, rectangular outlets
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A087a0