## NSN 4140-00-842-7553

Centrifugal Fan - Page 1 of 2

Stage Quantity:

Single speed

11.440 inches

Width:

Speed Adjustments:



View Online at https://aerobasegroup.com/nsn/4140-00-842-7553

Diameter:
6.000 inches
Length:
10.840 inches
Environmental Protection:
Moisture resistant
Ambient Tempurature At Full Rated Power:
-55.0 degrees celsius and 65.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
3250.0
Outlet Inside Width:
4.257 inches
Outlet Inside Height:
4.322 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 base plate
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
870.000 cubic feet per minute
Outlet Location:
Bottom or top
Voltage In Volts And Current Type:
220.0 ac
Prime Mover Power Rating:
1.380 horsepower
Prime Mover Drive Shaft Bearing Type:
Ball

## **NSN 4140-00-842-7553**Centrifugal Fan - Page 2 of 2



Discharge Direction:
Angular down and angular up and horizontal and vertical down and vertical up
Phase:
Three
Height:
11.780 inches
Material:
Steel
Quantity:
1
Surface Treatment:
Enamel lusterless
Style Designator:
Fixed, rectangular outlets
Test Data Document:
03538-7747341+1 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
Filg:
A087a0