NSN 4140-00-891-1516

Centrifugal Fan - Page 1 of 2

Stage Quantity:

Single speed

8.719 inchesDiameter:4.500 inches

Width:

Speed Adjustments:



View Online at https://aerobasegroup.com/nsn/4140-00-891-1516

Length:
9.031 inches
Ambient Tempurature At Full Rated Power:
-55.0 degrees celsius and 60.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
3100.0
Electrical Connection Type:
Wire lead
Outlet Inside Width:
3.188 inches
Outlet Inside Height:
4.063 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 unthreaded hole
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
390.000 cubic feet per minute
Outlet Location:
Bottom or top
Voltage In Volts And Current Type:
208.0 ac
Prime Mover Power Rating:
0.348 horsepower
Prime Mover Drive Shaft Bearing Type:
Ball

NSN 4140-00-891-1516Centrifugal Fan - Page 2 of 2



Discharge Direction:
Angular down and angular up and horizontal and vertical down and vertical up
Phase:
Three
Height:
7.812 inches
Material:
Steel
Quantity:
1
Surface Treatment:
Enamel
Style Designator:
Fixed, rectangular outlets
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A087a0