## NSN 4140-00-910-3425



Centrifugal Fan - Page 1 of	12	
View Online at https://aerobasegrou	p.com/nsn/4140-00-910-3425	
Speed Adjustments:		
Single speed		
Width:		
8.581 inches		
Length:		
7.781 inches		
<b>Environmental Protection:</b>		
Humidity proof and shock proof and	vibration proof	
Ambient Tempurature At Full Rate	ed Power:	
-12.0 degrees celsius and 65.0 degr	rees celsius	
Operating Speed At Rated Capaci	ity In Rpm:	
3000.0		
<b>Electrical Connection Type:</b>		
Wire lead		
Outlet Inside Width:		
1.422 inches		
Outlet Inside Height:		
2.750 inches		
Static Pressure At Specificationifi	ied Air Flow Rate:	
0.0 inches of water		
Drive Type:		
Direct		
Prime Mover Type:		
Electric motor		
Inclosure Type:		
Fully enclosed		
Mounting Facility Type And Quan	tity:	
1 flange		
Rotation Direction For Which Des	igned:	
Clockwise		
Features Provided:		
Nonsparking		
Air Flow Rate:		
160.000 cubic feet per minute		

**Outlet Location:** 

Bottom or top

**Voltage In Volts And Current Type:** 

115.0 ac

**Prime Mover Power Rating:** 

0.014 horsepower

**Prime Mover Drive Shaft Bearing Type:** 

Ball

## **NSN 4140-00-910-3425** Centrifugal Fan - Page 2 of 2



Discharge Direction:
Angular down and angular up and horizontal and vertical down and vertical up
Phase:
Single
Special Features:
Positioning when mtg determines discharge blast direction, class f insulation motor windings
Frequency In Hertz:
60.0
Height:
10.000 inches
Material:
Steel
Surface Treatment:
Zinc housing outside and enamel housing outside
Style Designator:
Fixed, rectangular outlets
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A087a0