Centrifugal Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-01-082-2249

Stage Quantity:
1
Speed Adjustments:
Single speed
Width:
6.438 inches
Length:
6.312 inches
Ambient Tempurature At Full Rated Power:
40.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
2870.0
Electrical Connection Type:
Wire lead
Outlet Inside Diameter:
2.125 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 3 unthreaded hole
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
100.0 cubic feet per minute
Outlet Location:
Bottom or top
Voltage In Volts And Current Type:
115.0 ac
Prime Mover Drive Shaft Bearing Type:
Sleeve
Discharge Direction:
Angular down and angular up and horizontal and vertical down and vertical up
Phase:
Single
Height:
5 812 inches

5.812 inches

NSN 4140-01-082-2249

Centrifugal Fan - Page 2 of 2

Material:

Steel

Surface Treatment:

Enamel

Style Designator:

Fixed, round outlets

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A087a0

