NSN 4140-00-971-2103

Vaneaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-971-2103

Stage Quantity:
2
Speed Adjustments:
Single speed
Diameter:
3.900 inches
Length:
5.750 inches
Flow Direction:
Inward
Ambient Tempurature At Full Rated Power:
-20.0 degrees celsius and 85.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
5600.0
Electrical Connection Type:
Wire lead
Drive Type:
Direct
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Mounting Facility Type And Quantity:
4 unthreaded hole
Rotation Direction For Which Designed:
Clockwise and counterclockwise
Air Flow Rate:
170.0 cubic feet per minute
Voltage In Volts And Current Type:
115.0 ac
Housing Inside Diameter:
4.000 inches
Prime Mover Drive Shaft Bearing Type:
Ball
Phase:
Three
Frequency In Hertz:
40.0
Material:
Aluminum housing
Quantity:

NSN 4140-00-971-2103

Vaneaxial Fan - Page 2 of 2



Surface Treatment:
Anodize housing outside
Style Designator:
Fixed
Fsc Application Data:
Industrial except specially designed
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A087a0