NSN 4140-00-289-8875

Vaneaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-289-8875

Speed Adjustments:
Single speed
Length:
20.000 inches
Flow Direction:
Outward
Ambient Tempurature At Full Rated Power:
65.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
3450.0
Electrical Connection Type:
Terminal block
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
Rotation Direction For Which Designed:
Clockwise
Features Provided:
Safety impeller guard
Voltage In Volts And Current Type:
115.0 dc
Prime Mover Power Rating:
1.250 horsepower
Housing Inside Diameter:
14.250 inches
Prime Mover Drive Shaft Bearing Type:
Ball
Special Features:
As modified by fan identification code.
Material:
Aluminum alloy housing
Material Specification:
Qq-a-250/11 federal specification single material response housing
Style Designator:

Fixed

NSN 4140-00-289-8875

Vaneaxial Fan - Page 2 of 2



Test Data Document:

81349-milf18953 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

A type

Departure From Cited Designator (non-core):

As modified by fan identification code

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A087a0

Mil-std (military Standard):

Mil-f-18953 spec.