

View Online at <https://aerobasegroup.com/nsn/4140-00-289-8894>

Speed Adjustments:

Single speed

Length:

50.000 inches

Flow Direction:

Outward

Environmental Protection:

Splash proof

Ambient Temperature At Full Rated Power:

65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

1750.0

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

Air Flow Rate:

28000.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

25.000 horsepower

Housing Inside Diameter:

36.000 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Frequency In Hertz:

60.0

Material:

Aluminum alloy housing

Material Specification:

Qq-a-250/11 federal specification single material response housing

Style Designator:

Fixed

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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A087a0

Mil-std (military Standard):

Mil-f-18953 spec.