

View Online at <https://aerobasegroup.com/nsn/4140-00-289-8801>

Stage Quantity:

1

Speed Adjustments:

Single speed

Diameter:

12.750 inches

Length:

19.375 inches

Flow Direction:

Outward

Ambient Temperature At Full Rated Power:

65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3450.0

End Application:

Arleigh burke class ddg; ticonderoga class cg (47); nimitz class cvn; spruance class dd (963); oliver perry class ffg; wasp class lhd; forrestal class cv; virginia class cgn (41); kidd class ddg; chiller water a/c system; and fans

Electrical Connection Type:

Terminal block

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

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

1.000 horsepower

Housing Inside Diameter:

14.750 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

Quantity:

1

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:

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