

View Online at <https://aerobasegroup.com/nsn/4140-01-344-6490>

**Speed Adjustments:**

Single speed

**Length:**

20.000 inches

**Flow Direction:**

Inward

**Environmental Protection:**

Spray tight

**Ambient Temperature At Full Rated Power:**

65.0 degrees celsius

**Operating Speed At Rated Capacity In Rpm:**

3450.0

**End Application:**

Hull ventilation

**Electrical Connection Type:**

Wire lead

**Static Pressure At Specificationified Air Flow Rate:**

3.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

20 unthreaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

1500.0 cubic feet per minute

**Voltage In Volts And Current Type:**

440.0 ac

**Prime Mover Power Rating:**

1.250 horsepower

**Housing Inside Diameter:**

17.500 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Three

**Special Features:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Frequency In Hertz:**

60.0

**Material:**

Aluminum alloy 6061 housing

**Material Specification:**

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

**Style Designator:**

Fixed

**Departure From Cited Document (non-core):**

Magnetic permeability shall not exceed 2.0 after fabrication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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