

View Online at <https://aerobasegroup.com/nsn/4140-00-554-8203>

**Speed Adjustments:**

Single speed

**Length:**

15.375 inches

**Flow Direction:**

Outward

**Ambient Temperature At Full Rated Power:**

50.0 degrees celsius

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

3450.0

**End Application:**

W/s: ticonderoga, class cg (47); cvn 68 class reactor fill auxiliary system; nimitz class cvn; chilled water a/c systems; sturgeon class ssn (637); forrestal class cv; lpt-17 class amphibious transport dock; spruance class dd (963); countermeasure set, an/slq-32; stream (st. Tensioned replenishment at sea method)

**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:**

2 flange

**Rotation Direction For Which Designed:**

Clockwise or counterclockwise

**Air Flow Rate:**

500.0 cubic feet per minute

**Voltage In Volts And Current Type:**

440.0 ac

**Prime Mover Power Rating:**

0.330 horsepower

**Housing Inside Diameter:**

10.500 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Three

**Special Features:**

Fan is made with a steel housing and a aluminum alloy rotor, the enclosure is tube shape and has flanged ends, the flow direction is axial and is indicated by a arrow, rotation direction is indicated by arrow

**Frequency In Hertz:**

60.0

**Material:**

Aluminum alloy

**Material Specification:**

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

**Unpackaged Unit Weight:**

75.000 pounds

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A087a0

**Mil-std (military Standard):**

Mil-f-18953 spec.