

View Online at <https://aerobasegroup.com/nsn/4140-00-554-8181>

**Stage Quantity:**

1

**Speed Adjustments:**

Single speed

**Diameter:**

9.000 inches

**Flow Direction:**

Outward

**Ambient Temperature At Full Rated Power:**

50.0 degrees celsius

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

3450.0

**Electrical Connection Type:**

Terminal block

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

1 flange

**Voltage In Volts And Current Type:**

440.0 ac

**Prime Mover Power Rating:**

0.2000 horsepower

**Phase:**

Three

**Special Features:**

Impeller style: a1 rounded tip; impeller guard type: standard; impeller rotation direction: clockwise and counterclockwise; fan style: e1 fixed; tube or venturi ring inside dia.: 9.750 in. Nom.; fan length: 15.188 in. Nom.; fan qty: 1; operating control type: any acceptable; bearing type: ball; blade qty: 4

**Frequency In Hertz:**

60.0

**Material:**

Aluminum alloy

**Material Specification:**

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

**Test Data Document:**

81349-mil-f-18953 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.).

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

As modified by magnetic permeability shall be less than 1.2 before fabrication and not greater than 2.0 after fabrication as measured in a 200 oersted field

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A087a0