

View Online at <https://aerobasegroup.com/nsn/4140-01-503-8293>

**Speed Adjustments:**

0 to full speed

**Length:**

33.000 inches

**Flow Direction:**

Inward

**Ambient Temperature At Full Rated Power:**

-29.0 degrees celsius and 65.0 degrees celsius

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

3600.0

**End Application:**

Fan vaneaxial

**Electrical Connection Type:**

Terminal box

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

14.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

24 bolt

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

3600.0 cubic feet per minute

**Voltage In Volts And Current Type:**

440.0 ac

**Prime Mover Power Rating:**

15.000 horsepower

**Housing Inside Diameter:**

Between 21.125 inches and 21.130 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Shaft Bearing Type:**

Ball

**Phase:**

Three

**Special Features:**

High pressure vaneaxial fan assembly, with thermal protection; spraytight motor enclosure; mil-prf-24755a

**Frequency In Hertz:**

60.0

**Material:**

Stainless steel housing

**Quantity:**

1

**Unpackaged Unit Weight:**

620.000 pounds

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A087a0

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

Mil-prf-24755a spec.