

View Online at <https://aerobasegroup.com/nsn/4140-00-640-6809>

**Stage Quantity:**

1

**Speed Adjustments:**

Single speed

**Width:**

10.125 inches

**Length:**

6.375 inches

**Environmental Protection:**

Shock proof and vibration proof

**Ambient Temperature At Full Rated Power:**

-65.0 degrees fahrenheit and 205.0 degrees fahrenheit

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

3208.0

**Electrical Connection Type:**

Wire lead

**Outlet Inside Height:**

1.750 inches

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

3.0 inches of water

**Drive Type:**

Gear

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Partially enclosed

**Mounting Facility Type And Quantity:**

4 feet and 16 unthreaded hole

**Rotation Direction For Which Designed:**

Clockwise

**Air Flow Rate:**

50.0 cubic feet per minute

**Outlet Location:**

Top

**Voltage In Volts And Current Type:**

115.0 ac

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Discharge Direction:**

Vertical up

**Phase:**

Single

**Special Features:**

Ratio of motor shaft gear to centrifugal impeller shaft gear produces 775 rpm for impeller; motor shaft extended at other end and fitted w/4 in. Diameter propeller type fan blade; w/wire guard; ccw rotation facing air discharge; air flow over motor and through blades; w/centrifugal switch and lead for control of interlock accessory

**Height:**

5.607 inches

**Material:**

Aluminum

**Surface Treatment:**

Anodize

**Style Designator:**

Fixed, rectangular outlets

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A087a0