

View Online at <https://aerobasegroup.com/nsn/4140-00-782-7279>

**Speed Adjustments:**

Single speed

**Width:**

6.828 inches

**Length:**

6.469 inches

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

3250.0

**End Application:**

An/fps-77 v weather radar set

**Electrical Connection Type:**

Wire lead

**Outlet Inside Width:**

2.250 inches

**Outlet Inside Height:**

2.562 inches

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

0.6 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

1 flange and 4 unthreaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

115.0 cubic feet per minute

**Criticality Code Justification:**

Axhr

**Outlet Location:**

Bottom or top

**Voltage In Volts And Current Type:**

115.0 ac

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Discharge Direction:**

Angular down and angular up and horizontal and vertical down and vertical up

**Phase:**

Single

**Frequency In Hertz:**

50.0 and 60.0

**Height:**

6.812 inches

**Material:**

Steel

**Surface Treatment:**

Enamel housing

**Style Designator:**

Fixed, rectangular outlets

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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