

View Online at <https://aerobasegroup.com/nsn/4140-00-535-6583>

**Stage Quantity:**

1

**Speed Adjustments:**

Two speed

**Diameter:**

8.625 inches

**Length:**

6.000 inches

**Flow Direction:**

Inward

**Ambient Temperature At Full Rated Power:**

-18.0 degrees celsius and 71.0 degrees celsius

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

3100.0 and 3000.0

**End Application:**

Radar set an/gpn-22 (v)

**Electrical Connection Type:**

Wire lead

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

1.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

6 threaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

570.000 cubic feet per minute

**Voltage In Volts And Current Type:**

200.0 ac

**Prime Mover Power Rating:**

420.0 watts and 400.0 watts

**Housing Inside Diameter:**

8.750 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Three

**Frequency In Hertz:**

60.0 and 400.0

**Material:**

Aluminum alloy housing

**Quantity:**

1

**Unpackaged Unit Weight:**

14.000 pounds

**Reference Data And Literature (non-core):**

Drawing number 482702

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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