

View Online at <https://aerobasegroup.com/nsn/4140-00-529-7463>

**Speed Adjustments:**

Single speed

**Width:**

Between 3.125 inches and 3.140 inches

**Length:**

Between 1.500 inches and 1.645 inches

**Flow Direction:**

Outward

**Ambient Temperature At Full Rated Power:**

-28.0 degrees celsius and 70.0 degrees celsius

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

2750.0 and 3250.0

**End Application:**

W/s: helicopter, mh-53e; support equipment, b-52 aircraft; deep submergence systems programs (dssp); missile, air-to-air, sparrow (aim-7); engine, aircraft, f100-pw-200 (f-16a/b/c/d); sonar, an/bsy- (v); missile, all-weather anti-ship, harpoon (agm-84) ; support equipment, b-1 aircraft; an/bqh-5 sonar data collecting set; an/bqr-22 submarine sonar system

**Electrical Connection Type:**

Terminal

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

0.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

2 flange and 8 unthreaded hole

**Rotation Direction For Which Designed:**

Clockwise or counterclockwise

**Air Flow Rate:**

Between 29.0 cubic feet per minute and 36.0 cubic feet per minute

**Voltage In Volts And Current Type:**

115.0 ac

**Prime Mover Power Rating:**

9.0 watts and 13.0 watts

**Housing Inside Diameter:**

2.812 inches

**Prime Mover Drive Shaft Bearing Type:**

Sleeve

**Phase:**

Single

**Frequency In Hertz:**

50.0 and 60.0

**Height:**

Between 3.125 inches and 3.140 inches

**Material:**

Zinc alloy housing

**Unpackaged Unit Weight:**

1.125 pounds

**Surface Treatment:**

Paint housing outside

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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