

View Online at <https://aerobasegroup.com/nsn/4140-01-519-8163>

**Speed Adjustments:**

Single speed

**Width:**

92.5 millimeters

**Length:**

25.0 millimeters

**Flow Direction:**

Outward

**Ambient Temperature At Full Rated Power:**

-10.0 degrees celsius and 70.0 degrees celsius

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

2100.0

**End Application:**

Radar and iff systems, an/uyq-35

**Electrical Connection Type:**

Wire lead

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

0.11 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

39.0 cubic feet per minute

**Voltage In Volts And Current Type:**

12.0 dc

**Prime Mover Power Rating:**

1.700 watts

**Housing Inside Diameter:**

82.5 millimeters

**Prime Mover Drive Shaft Bearing Type:**

Sleeve

**Height:**

92.5 millimeters

**Material:**

Plastic polyester and glass fiber

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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