

View Online at <https://aerobasegroup.com/nsn/4140-01-214-1480>

**Diameter:**

4.124 inches

**Length:**

1.500 inches

**Flow Direction:**

Inward

**Ambient Temperature At Full Rated Power:**

-40.0 degrees celsius and 85.0 degrees celsius

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

3775.0

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

0.4 inches of water

**Prime Mover Type:**

Air turbine

**Inclosure Type:**

Guarded

**Rotation Direction For Which Designed:**

Clockwise

**Air Flow Rate:**

120.000 cubic feet per minute

**Housing Inside Diameter:**

Between 4.114 inches and 4.134 inches

**Height:**

4.690 inches

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t6 federal specification single material response

**Surface Treatment:**

Enamel

**Surface Treatment Specification:**

Mil-e-5557, type iv military specification single treatment response

**Style Designator:**

45 fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A087a0

**Mil-std (military Standard):**

Mil-e-5557 spec.