

View Online at <https://aerobasegroup.com/nsn/4140-01-596-2105>

**Width:**

4.69 inches

**Length:**

1.50 inches

**Flow Direction:**

Outward

**Drive Type:**

Direct

**Mounting Facility Type And Quantity:**

4 bolt

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

97.0 cubic feet per minute

**Housing Inside Diameter:**

4.13 inches

**Product Name:**

Tubeaxial cooling fans model no. D47t15

**Special Features:**

Frame: reinforced polybutylene plastic (ul94v-0 flame retardant). Impeller: reinforced polybutylene plastic (ul94v-s rating). Bearings: precision, life-lubricated ball bearings. Insulation: class a integral ground system rated@ 248 degrees f (120 c). Weight: 9.2oz (260 grams). Operating temperature range: 14 degrees to 158 degrees f (-10 to 70 c). Insulation resistance: 10 megohms minimum @ 500 vdc. Dielectric strength: 500 vac for 60 seconds. Safety protection: electronic locked rotor protected; polarity protected. Life expectancy: 75,000 hours @ 77 degree f (25c). Terminals: 2 solder terminals: centers: .312 inches thickness: .02 inches. Width: .120 inches. Length: .31inches. Red lead is positive (+), black lead is negative (-), white lead is tachometer/sensor.

**Height:**

4.69 inches

**Material:**

Plastic

**Style Designator:**

45 fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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