NSN 4140-01-596-2105

No Fiig: A087a0



Tubeaxial Fan - Page 1 of 1 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: reinformed 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 ra nge: 14 degress to 158 degrees f (-10 to 70 c). Insulation resistance: 10 megohms minumum @ 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 leade is tachometer/snesor. Height: 4.69 inches Material: **Plastic Style Designator:** 45 fixed Shelf Life: N/a **Unit Of Measure:** Demilitarization: