NSN 4140-00-844-1791

View Online at https://aerobasegroup.com/nsn/4140-00-844-1791

Vaneaxial Fan - Page 1 of 2



Stage Quantity: **Speed Adjustments:** Single speed Length: 4.250 inches Flow Direction: Outward **Environmental Protection:** Explosion proof **Ambient Tempurature At Full Rated Power:** 54.0 degrees celsius and 85.0 degrees celsius **Operating Speed At Rated Capacity In Rpm:** 7400.0 **Electrical Connection Type:** Wire lead Static Pressure At Specificationified Air Flow Rate: 3.0 inches of water **Drive Type:** Direct **Prime Mover Type:** Electric motor **Inclosure Type:** Partially enclosed **Mounting Facility Type And Quantity:** 6 unthreaded hole **Rotation Direction For Which Designed:** Clockwise **Features Provided:** Nonsparking Air Flow Rate: 260.0 cubic feet per minute **Voltage In Volts And Current Type:** 208.0 ac **Prime Mover Power Rating:** 0.125 horsepower **Housing Inside Diameter:** 4.531 inches **Prime Mover Drive Shaft Bearing Type:** Ball Phase: Three

NSN 4140-00-844-1791

Vaneaxial Fan - Page 2 of 2



Frequency In Hertz:
400.0
Material:
Aluminum
Surface Treatment:
Enamel
Style Designator:
Fixed
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A087a0