

NSN 6105-01-335-3176 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-335-3176 **Thread Class:** 2a single end **Overall Length:** 13.620 inches **Overall Width:** 7.500 inches **Thread Length:** 0.480 inches single end **Shaft Diameter:** 1.379 inches single end **Duty Cycle:** Intermittent **Inclosure Feature:** Explosion proof Winding Type: Induction-squirrel cage **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 15.0 minutes on **Cooling Method:** Nonventilated **Current Rating Method:** Load **Inclosure Specificationification:** Nema

Frame Size Designation:

H056

**Power Rating:** 

0.170 horsepower output

**Thread Size:** 

0.375 inches single end

**Length Of Shaft From Housing:** 

1.205 inches single end

**Tempurature Rating:** 

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:** 

850.0 single full load

**Current Rating In Amps:** 

1.100 single input

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## Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input Shaft End Characteristic: A2 single style single end Phase: Three input Frequency In Hertz: 60.0 input Thread Series Designator: Unf single end Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0