

NSN 6105-00-635-8537 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-635-8537 **Overall Height:** 2.640 inches **Overall Length:** 2.828 inches **Overall Width:** 2.640 inches **Shaft Diameter:** 0.1562 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-permanent split capacitor split phase **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 threaded hole **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load

**Torque Rating And Type:** 

0.9 inch-ounces running and 0.5 inch-ounces starting

Inclosure Specificationification:

Commercial

**Length Of Shaft From Housing:** 

0.671 inches single end

**Tempurature Rating:** 

45.0 ambient degrees celsius

**Mounting Facility Circle Diameter:** 

1.187 inches

**Rotor Speed Rating In Rpm:** 

3599.0 single full load

**Current Rating In Amps:** 

0.161 single input

**Connection Type And Voltage Rating In Volts:** 

117.0 line to neutral single input

**Shaft End Characteristic:** 

A1 single style single end

## NSN 6105-00-635-8537

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Phase:
Single input
Special Features:
Motor is moisture porrf and fungus proof
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
Yes - demil/mli

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