

NSN 6105-00-864-5495 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-864-5495 **Overall Height:** 0.937 inches **Overall Length:** 2.530 inches **Overall Width:** 0.937 inches **Shaft Diameter:** 0.1250 inches single end **Teeth Quantity:** 13 single end **Maximum Operating Altitude Rating:** 60000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Explosion proof Winding Type: Induction-squirrel cage **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded hole **Cooling Method:** Ambient air

**Current Rating Method:** 

No load

**Torque Rating And Type:** 

0.8 inch-ounces running

Length Of Shaft From Housing:

0.500 inches single end

**Mounting Facility Circle Diameter:** 

0.750 inches

**Rotor Speed Rating In Rpm:** 

650.0 single full load

**Current Rating In Amps:** 

0.550 single input

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

26.0 line to neutral single input

**Shaft End Characteristic:** 

A23 single style single end

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Phase:
Two input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A271a0