

NSN 6105-00-301-5334 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-301-5334 **Overall Height:** 6.281 inches **Overall Length:** 10.219 inches **Overall Width:** 7.860 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.188 inches single end **Shaft Diameter:** 0.624 inches single end **Keyway Length:** 1.375 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Synchronous **Mounting Method:** Fixed base **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** 

Commercial

#### **Features Provided:**

Horizontal mounting position

## **Power Rating:**

0.333 horsepower output

## **Length Of Shaft From Housing:**

1.875 inches single end

## **Shaft Center To Mounting Surface Distance:**

3.144 inches single end

## **Tempurature Rating:**

40.0 operating degrees celsius

## **Rotor Speed Rating In Rpm:**

1800.0 single full load

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Current Rating In Amps:
0.600 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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