

NSN 6105-00-220-3984 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-220-3984 **Overall Height:** 

**4.375** inches **Overall Width:** 4.375 inches **Keyway Width:** 0.125 inches single end **Keyway Depth:** 0.125 inches single end **Shaft Diameter:** 0.500 inches single end

**Keyway Length:** 

1.000 inches single end **Shaft Rotation Direction:** 

Clockwise single end or counterclockwise single end

**Duty Cycle:** Continuous

**Inclosure Feature:** 

Open protected

Winding Type:

Synchronous

**Mounting Method:** 

Pad

**Mounting Facility Type And Quantity:** 

4 threaded hole

**Cooling Method:** 

Self-ventilated

**Current Rating Method:** 

**Torque Rating And Type:** 

190.0 inch-ounces running

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Power Rating:** 

275.0 watts output

**Length Of Shaft From Housing:** 

1.625 inches single end

**Rotor Speed Rating In Rpm:** 

850.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

2.156 inches

## NSN 6105-00-220-3984

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Center To Center Distance Between Mounting Facilities Parallel To Height:
0.625 inches
Current Rating In Amps:
2.750 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No