NSN 6105-00-785-3246

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-785-3246 **Overall Height:** 4.000 inches **Overall Length:** 5.910 inches **Overall Width:** 4.000 inches **Shaft Diameter:** 0.312 inches single end and 0.313 inches single end **Flatted Portion Length:** 0.730 inches single end and 0.770 inches single end Flat Depth: 0.043 inches single end and 0.052 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-shaded pole **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded stud **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.0500 horsepower output **Length Of Shaft From Housing:** 1.375 inches single end **Mounting Facility Circle Diameter:**

2.840 inches

Rotor Speed Rating In Rpm:
1500.0 single full load

Current Rating In Amps:

1.500 single input

NSN 6105-00-785-3246

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A5 single style single end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0