NSN 6105-00-162-2059

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-162-2059 **Overall Height:** 5.000 inches **Overall Length:** 10.860 inches **Overall Width:** 5.000 inches **Shaft Diameter:** 0.3744 inches single end **Flatted Portion Length:** 1.2500 inches single end Flat Depth: 0.0464 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open Winding Type: Induction-shaded pole **Mounting Method:** End bell **Cooling Method:** Ambient air **Inclosure Specificationification:** Commercial **Features Provided:** Thermal protective device and horizontal mounting position and vertical mounting position Frame Size Designation: 42 **Power Rating:** 0.0333 horsepower output **Length Of Shaft From Housing:** 6.510 inches single end **Shaft Center To Mounting Surface Distance:** 2.625 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.688 inches **Mounting Facility Circle Diameter:** 4.500 inches

Rotor Speed Rating In Rpm:

1080.0 single full load

NSN 6105-00-162-2059

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width: 3.500 inches 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: 4 wire lead Shelf Life: N/a Unit Of Measure: ---

Demilitarization:

No Fiig: A271a0