NSN 6105-00-835-4318

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-835-4318 **Overall Height:** 3.750 inches **Overall Length:** 5.437 inches **Overall Width:** 3.500 inches **Shaft Diameter:** 0.312 inches single end **Flatted Portion Length:** 1.000 inches single end Flat Depth: 0.031 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 8 threaded hole **Cooling Method:** Ambient air **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position **Power Rating:** 0.120 horsepower output **Length Of Shaft From Housing:** 1.375 inches single end **Shaft Center To Mounting Surface Distance:** 1.750 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.375 inches **Tempurature Rating:** 80.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3300.0 single full load

NSN 6105-00-835-4318

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width: 1.375 inches Connection Type And Voltage Rating In Volts: 208.0 line to neutral single input Shaft End Characteristic: A5 single style single end Phase: Three input Frequency In Hertz: 60.0 input

Shelf Life: N/a

9 wire lead

Terminal Type And Quantity:

--Demilitarization:

No

Unit Of Measure:

A271a0

Fiig: