NSN 6105-01-027-7951

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-027-7951 **Overall Height:** 2.062 inches **Overall Length:** 4.500 inches **Overall Width:** 2.875 inches **Spline Minor Diameter:** 0.062 inches single end Spline Quantity: 9 single end **Shaft Diameter:** 0.250 inches single end **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Synchronous Spline Length: 0.500 inches single end **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 24.0 seconds on and 180.0 seconds off **Cooling Method:** Nonventilated **Inclosure Specificationification:** Commercial **Features Provided:** Integral brake and thermal protective device and horizontal mounting position and vertical mounting position **Power Rating:** 0.070 horsepower output **Length Of Shaft From Housing:** 0.500 inches single end **Rotor Speed Rating In Rpm:**

10600.0 single no load **Current Rating In Amps:** 1.100 single input

NSN 6105-01-027-7951

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 200.0 line to neutral second multiple input

Shaft End Characteristic:

A14 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0