## NSN 6105-01-318-2509

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-318-2509 **Overall Length:** 33.060 inches **Thread Length:** 0.560 inches single end **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.094 inches single end **Keyway Length:** 0.750 inches single end **Duty Cycle:** Intermittent **Inclosure Feature:** Watertight Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 20.0 minutes on Frame Size Designation: 256tndz **Power Rating:** 15.000 horsepower output **Center To Center Distance Between Mounting Facilities Parallel To Length:** 10.000 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1800.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 10.000 inches **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A2 first style single end and a9 second style single end Phase: Three input

Frequency In Hertz: 60.0 input

## NSN 6105-01-318-2509

Alternating Current Motor - Page 2 of 2



Fsc Appl	ication	Data:
----------	---------	-------

Electrical motors

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A271a0