

NSN 6105-00-578-0959 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-578-0959 **Overall Height:** 23.060 inches **Overall Length:** 34.380 inches **Overall Width:** 27.625 inches **Keyway Width:** 0.500 inches single end **Keyway Depth:** 0.250 inches single end **Shaft Diameter:** 2.125 inches single end **Keyway Length:** 2.760 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:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:**

Load

Inclosure Specificationification:

Features Provided:

Horizontal mounting position

Frame Size Designation:

405uns

Power Rating:

60.000 horsepower output

Length Of Shaft From Housing:

4.260 inches single end

Shaft Center To Mounting Surface Distance:

10.000 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
13.760 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3535.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
16.000 inches
Current Rating In Amps:
71.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: