## NSN 6105-01-333-7398

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-333-7398 **Thread Class:** 3b single end **Overall Height:** 9.230 inches **Overall Length:** 21.130 inches **Thread Length:** 1.880 inches single end **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.376 inches single end **Shaft Diameter:** 0.875 inches single end **Keyway Length:** 1.620 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded hole **Cooling Method:** Fan cooled **Current Rating Method: Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation: 184jp **Power Rating:** 5.000 horsepower output **Thread Size:** 0.375 inches single end

## NSN 6105-01-333-7398

Alternating Current Motor - Page 2 of 2



Length Of Shaft From Housing:
7.340 inches single end
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3520.0 single full load
Current Rating In Amps:
7.100 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A3 first style single end and a9 second style single end
Phase:
Three input
Special Features:
Shaft style a9 diameter 1.147
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0