NSN 2920-00-294-3864



Engine Accessory Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2920-00-294-3864 **Thread Direction:** Right-hand Thread Length: 0.500 inches **Furnished Items:** Overload protective device **Second Step Diameter:** 0.750 inches **Keyway Width:** 0.156 inches **Unthreaded Portion Length:** 0.750 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Base flanged mtd w/ four threaded mtg holes **Center To Center Distance Between Mounting Holes Along Width:** 3.500 inches Center To Center Distance Between Mounting Holes Along Length: 3.625 inches **Environmental Protection:** Corrosion resistant **Keyway Length:** 0.750 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 0.875 inches **Thread Diameter:** 0.500 inches **Armature Minimum Speed In Rpm At Full Current Output:** 1500 **Maximum Output Current Rating In Amps:** 5.0 Minimum Current Cut-in Speed In Rpm: 900 **Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

Distance From Raised Face To First Mounting Hole Center:

2.375 inches

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Distance From Shaft Centerline To Mounting Flange Surface:
4.250 inches
Maximum Rated Armature Speed In Rpm:
3000
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.500 inches
Mounting Hole Thready Qty Per Inch (tpi):
13
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
20
Voltage In Volts:
30.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700