## NSN 2920-00-358-7131



Engine Accessory Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2920-00-358-7131 **Thread Direction:** Right-hand Thread Length: 0.375 inches **Furnished Items:** Overload protective device **Second Step Diameter:** 0.699 inches **Keyway Width:** 0.125 inches **Unthreaded Portion Length:** 0.875 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Keyway Length:** 0.625 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 0.812 inches **Thread Diameter:** 0.699 inches **Armature Minimum Speed In Rpm At Full Current Output:** 2450 **Maximum Output Current Rating In Amps:** 45.0 Minimum Current Cut-in Speed In Rpm: 1000 **Grounding Method:** External **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway **Distance Between Shaft Center And Bottom Mounting Hole Center:** 3.375 inches **Distance Between Shaft Center And Top Mounting Hole Center: 3.188** inches

Angular Deviation Of First Hole From Top Center In Deg:

17.0

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Angular Deviation Of Second Hole From First Hole In Deg:
163.0
Distance Between Inside Surfaces Of Hinge Bracket:
6.688 inches
Distance Between Outside Surfaces Of Hinge Bracket:
7.438 inches
Bottom Mounting Hole Diameter:
0.328 inches
Maximum Rated Armature Speed In Rpm:
8000
Thread Series:
Uns
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.312 inches
Mounting Hole Thready Qty Per Inch (tpi):
18
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
20
Voltage In Volts:
6.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700