## NSN 2920-00-640-7546

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-640-7546 **Thread Direction:** Right-hand Thread Length: 0.625 inches **Furnished Items:** Radio interference shielding **Second Step Diameter:** 0.874 inches **Keyway Width:** 0.250 inches **Unthreaded Portion Length:** 1.688 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Body mtd w/four threaded mtg holes **Environmental Protection:** Corrosion resistant and fungus resistant **Keyway Length:** 1.000 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Counterclockwise **Distance From End To Keyway Center:** 1.250 inches **Thread Diameter:** 0.625 inches **Armature Minimum Speed In Rpm At Full Current Output:** 1330 **Maximum Output Current Rating In Amps:** Minimum Current Cut-in Speed In Rpm: 1050 **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway **Distance From Raised Face To First Mounting Hole Center:** 3.125 inches

Angular Deviation Of Second Hole From First Hole In Deg:

**Angular Deviation Of First Hole From Top Center In Deg:** 

90.0

## NSN 2920-00-640-7546

Engine Accessory Generator - Page 2 of 2



Distance From Raised Face To Second Mounting Center:
6.625 inches
Maximum Rated Armature Speed In Rpm:
4700
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.375 inches
Mounting Hole Thready Qty Per Inch (tpi):
16
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
18
Voltage In Volts:
28.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700