NSN 2920-00-377-5231

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-377-5231 **Thread Direction:** Right-hand Thread Length: 0.656 inches **Pilot Diameter:** Between 3.247 inches and 3.249 inches **Furnished Items:** Drive pulley and cooling fan **Second Step Diameter:** 0.7491 mils and 0.7496 centimeters **Keyway Width:** 0.156 inches **Unthreaded Portion Length:** 1.312 inches **Mounting Style:** Flange mtd w/three mtg holes **Center To Center Distance Between Mounting Holes Along Width:** 3.625 inches **Pilot Height:** 0.250 inches **Keyway Length:** 0.750 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 1.281 inches **Thread Diameter:** 0.500 inches **Ground Polarity Type:** Negative or positive **Armature Minimum Speed In Rpm At Full Current Output:** 1600 **Maximum Output Current Rating In Amps:** 30.0 **Grounding Method:** External **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway Distance Between Shaft Center And Bottom Mounting Hole Center:

3.062 inches

NSN 2920-00-377-5231

Engine Accessory Generator - Page 2 of 2



Top Mounting Hole Diameter:
0.625 inches
Bottom Mounting Hole Diameter:
0.469 inches
Center To Center Distance Between Top Mounting Slot And Bottom Mounting Hole:
5.875 inches
Thread Series:
Unf
Thread Class:
2a
Thready Qty Per Inch (tpi):
20
Voltage In Volts:
6.0
Fsc Application Data:
Engine electrical system, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700