## NSN 2920-00-624-9017

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-624-9017 **Thread Direction:** Right-hand Thread Length: 0.688 inches **Spline Minor Diameter:** 0.874 inches **Spline Major Diameter:** 0.875 inches Spline Width: 0.217 inches Furnished Items: Drive pulley **Spline Quantity: Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Environmental Protection:** Corrosion resistant and fungus resistant **Shaft Rotation Direction:** Clockwise **Thread Diameter:** 0.625 inches Spline Length: Between 2.306 inches and 2.346 inches **Armature Minimum Speed In Rpm At Full Current Output:** 600 **Maximum Output Current Rating In Amps:** 55.0 Minimum Current Cut-in Speed In Rpm: 400 **Rectifier Location:** Separate **Grounding Method:** Internal **Shaft Drive End Style:** Splined shaft end, threaded Angular Deviation Of First Hole From Top Center In Deg:

Angular Deviation Of Second Hole From First Hole In Deg:

195.0

## NSN 2920-00-624-9017

Engine Accessory Generator - Page 2 of 2



Distance Between Inside Surfaces Of Hinge Bracket:	
5.062 inches	
Distance Between Outside Surfaces Of Hinge Bracket:	
7.250 inches	
Bottom Mounting Hole Diameter:	
Between 0.627 inches and 0.629 inches	
Maximum Rated Armature Speed In Rpm:	
1125	
Thread Series:	
Jnf	
Mounting Hole Thread Series Designator:	
Jnf	
Mounting Hole Thread Diameter:	
0.438 inches	
Mounting Hole Thready Qty Per Inch (tpi):	
20	
Гhready Qty Per Inch (tpi):	
18	
Voltage In Volts:	
24.0	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A14700	