NSN 2920-00-351-9653

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-351-9653 **Thread Direction:** Right-hand Thread Length: 0.750 inches **Spline Minor Diameter:** Between 0.690 inches and 0.698 inches **Spline Major Diameter:** Between 0.874 inches and 0.8745 inches Spline Width: Between 0.216 inches and 0.217 inches **Spline Quantity:** 6 **Mounting Hole Thread Direction:** Right-hand **Environmental Protection:** Corrosion resistant and fungus resistant Submersibility: Nonsubmersible **Maximum Operating Altitude Rating:** Not rated **Shaft Rotation Direction:** Clockwise **Thread Diameter:** 0.625 inches Spline Length: 1.625 inches **Ground Polarity Type:** Negative or positive **Armature Minimum Speed In Rpm At Full Current Output:** 900 **Maximum Output Current Rating In Amps: Grounding Method:** External Shaft Drive End Style: Splined shaft end, threaded **Distance From Raised Face To First Mounting Hole Center:** 3.062 inches Angular Deviation Of First Hole From Top Center In Deg:

Angular Deviation Of Second Hole From First Hole In Deg:

100.0

NSN 2920-00-351-9653

Engine Accessory Generator - Page 2 of 2



Distance From Raised Face To Second Mounting Center:
7.812 inches
Maximum Rated Armature Speed In Rpm:
Not rated
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unf
Mounting Hole Thread Diameter:
0.375 inches
Mounting Hole Thready Qty Per Inch (tpi):
24
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
18
Voltage In Volts:
12.0
Fsc Application Data:
Engineelectrical system, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A14700