

- High starting power
- Long shelf life
- Maintenance free
- Longer life

- Environmentally safe
- Lower life-cycle cost
- Deep reserve capacity
- Air transportable

Qualified/tested to: MIL-PRF-32143

#### **COMPARISON OF BATTERY SPECIFICATIONS**

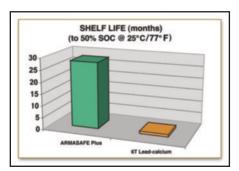
## ARMASAIFE PHO 16TAGM

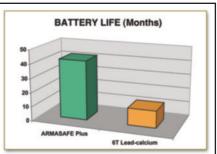
- 12 Volts
- CCA 1225
- Reserve capacity 240 mins
- Capacity 120 Ah C20
- Usable reserve 70% DoD
- Shelf life 30 months @ 25°C/77°F
- Battery type lead acid
- Technology VRLA-AGM\*, TPPL\*
- Cycle life 360
- Life (cradle to grave) 48-54 months
- Internal resistance 0.002 Ohms
- Transport class Non-spillable
- Weight 88 pounds (40kg)
- Size NATO 6T
- Deep cycle life 120

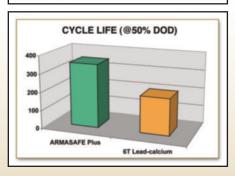
### ORDINARY MILITARY LEAD CALCIUM BATTERIES/6TMF

- 12 Volts
- CCA 725
- Reserve capacity 200 mins
- Capacity 120 Ah C20
- Usable reserve 30% DoD
- Shelf life 3 months
- Battery type lead acid
- Technology Flooded, lead calcium
- Cycle life 235
- Life (cradle to grave) 13 months
- Internal resistance 0.009 Ohms
- Transport class Hazardous
- Weight 75 pounds (34kg)
- Size NATO 6T

#### NSN 6140-01-485-1472 P/N 9750N7025







<sup>\*</sup>VRLA - Valve regulated lead acid \*AGM - Absorbed glass mat \*TPPL - Thin Plate Pure Lead

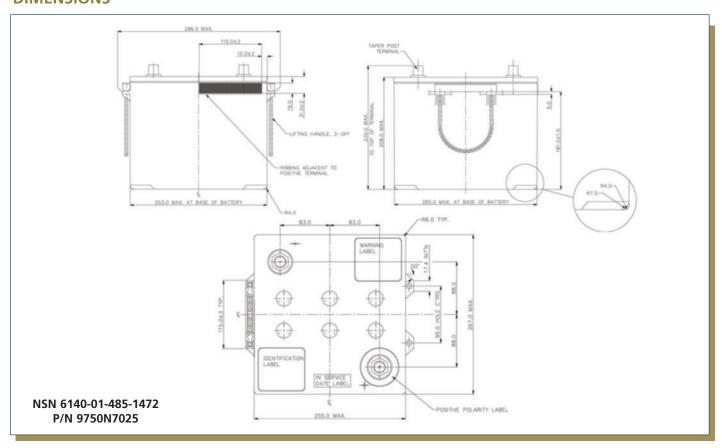






# ARMASAFE PUB

#### **DIMENSIONS**



Wherever in the world you do business, EnerSys® is with you all the way. With manufacturing facilities strategically located in Asia, Europe, and North America, a strong global sales and support team, and a reputation for world-leading technology, we ensure that our customers will have a reliable supply of high quality products. We are committed to delivering the best solutions for your aerospace and defense needs.



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