

# 6T NATO Li-Ion Battery Pack

## 25.2V 160Ah

### Features:

- High Performance and Safety Design
- Superior Fire Performance Characteristics
- Rugged, High Impact Housing Design
- Full array of safety protections
- CAN Bus Communication Interface
- Comply to MIL-STD-1275E/461G/ 810G, UN38.3, SAEJ939
- State-Of-Charge Indicator
- NSN item, used in military vehicles



• For illustration only

### Technical Specifications:

<b>Battery Type</b>	Lithium Ion
<b>Nominal Energy</b>	4.1 kWh
<b>Nominal Output Voltage</b>	25.2V
<b>Nominal Capacity</b>	160Ah
<b>Maximum Charge Voltage</b>	28.7V CC-CV 4.1V@cell
<b>Max Charge Current</b>	160A
<b>Maximum Discharging Current(Const)</b>	350A
<b>Operating Temperature</b>	0°C to +45°C (Charging) -30°C to +60°C (Discharge)
<b>Standards</b>	<ul style="list-style-type: none"> <li>• MIL-STD-1275E</li> <li>• MIL-STD-461G</li> <li>• MIL-STD-810G</li> <li>• UN 38.3</li> <li>• SAEJ939</li> </ul>
<b>Storage Temperature</b>	-20°C to +50°C
<b>Size</b>	286x269x230 mm
<b>Weight</b>	25Kg

Rev. 01