



### Testing Specifications

- Impact Tested
- Electrolyte Leakage
- Drop Tested
- Voltage Test before delivery
- Mechanical Shock Tested
- Vibration Tested
- Insulation Resistance
- Cycling test for cell grouping

### Special features

- Durable high impact plastic case
- Extended discharge durations
- Nickel / Silver / Gold Plated contacts
- Slight Fire Retardancy
- Longer rechargeable cycles
- Anti-Scratch EDB Casing
- Optional Diode protection

### Technical Characteristics

|                             |  |
|-----------------------------|--|
| Nomenclature                | High Quality Nickel Cadmium Battery Assembly                             |
| Nominal Dimensions          | L: 187 mm W: 64 mm H:70 mm   |
| Nominal Weight              | 1.6 kgs  |
| Nominal Voltage             | 12 V   |
| Capacity                    | 5 Ah   |
| Terminals                   | 2 - hole Socket, 2 pins  |
| Operating Temperature Range | -20... + 55 degrees Celsius  |
| Storage Temperature Range   | -20... + 55 degrees Celsius  |
| Case                        | Mil-Spec ABS, modified   |
| Case Color                  | Olive Drab Green / Khaki / Black   |
| Applicable Battery Spec.    | MIL - B - 49436B   |
| Alternative                 | BA-3791/U  |
| Disposal                    | Check with local regulations for proper disposal<br>Environmentally safe |

### To ORDER

PART NUMBER : TNC-2188  
OPTIONAL DIODE (SPECIFY)

PACKING TO SPECIFICATIONS  
SHIPS WORLDWIDE

# TNC-2188 2188

Golden Season Energy Dept

*rugged, dependable and lasts longer*

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