

## TECHNICAL DATASHEET

# BT-70788

## Rechargeable, Nickel Metal Hydride Battery

### Features

- Capacity increase over the BB-388/U battery
- Comparable to: BB-388/U, BT-70288, BB-2588/U, BT-70789, BB-588/U, BA-5588/U.

### Typical Applications

- Communications (AN/PRC-68 and AN/PRC-126 radio sets)

### Recommended Charging Platforms

Charger Part Number	Required Adapter Part Number
BTC-70801	BTA-70808
BTC-70844	BTA-70808
BTC-70819 Series	BTA-70808
BTC-70836	BTA-70841
BTC-70870 Series	BTA-70841



### Technical Specifications

National Stock Number	6140-01-490-4313
BT Part Number	BT-70788
Military Part Number	BB-388A/U
Dimensions	Length: 3.5 in (89 mm) Width: 1.2 in (30 mm) Height: 3.5 in (89 mm)
Weight	1.0 lbs (0.45 kg)
Nominal Voltage	13.2V
Maximum Voltage	16.5V
Capacity	1.8Ah
Discharge	3A
Operating Temperature	-20°C to +55°C (-4°F to +131°F)
Recommended Storage Temperature	-40°C to +40°C (-40°F to +104°F)
Connector	Snap Type per Mil-B-18E
State of Charge Indicator	5 Segment LCD with Constant Display
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.

For a complete description of our products refer to Bren-Tronics website at: <http://www.bren-tronics.com>



#### HEADQUARTERS

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