

BB-2001A/U

Rechargeable, Lithium-Ion Battery



When Ordering Specify P/N:
BT-70581B

Typically Used in

AN/PRQ-7 CSEL (Boeing Compact Survivor Evader Locator Radio)

Replacement for or Compatible with

BT-70581 BA-5301A/U MAI-901020
BT-70581A BT-70792

Recommended Charger	Required Adapter
BTC-70836 (VMC)	BTA-70827 (J-6583/U)
BTC-70870 (VMC Lite)	BTA-70827 (J-6583/U)
BTC-70819 (SPC Lite)	BTA-70581A (J-6769A/P)
PP-8498/U (SPC)	BTA-70581A (J-6769A/P)
BTC-70581-1	N/A

Technical Data

National Stock Number	6140-01-534-3856
BT Part No.	BT-70581B
Dimensions	Length: 3.3 in (84 mm) Width: 1.78 in (45 mm) Height: 3.15 in (80 mm)
Weight	0.86 Lbs (0.39 Kg)
Voltage (Nominal)	10.8V
Voltage (Maximum)	12.6V
Capacity	4.8Ah
Operating Temperature Range	-20°C to +55°C (-4°F to +131°F)
Storage Temperature	-20°C to +50°C (-4°F to +122°F)
Connector	AN/PRQ-7 Compatible
State of Charge Display	One 5 Segment LCD with constant display
Packaging	Unit Box 1 per, Master Carton 60 per; Weight: 63 Lbs (28.5 Kg); Cubes: 0.7 ft ³ (0.019 m ³)
Disposal	Environmentally safe - See Material Safety Data Sheet (MSDS)

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