



Bren-Tronics, Inc.
"Military Batteries & Charging Systems"

Battery

BA-3590/U

Non-Rechargeable, Alkaline Manganese Dioxide Battery



Product Note:

This non-rechargeable battery, unlike non-rechargeable lithium batteries, does not have any limitation on air transport.

Typically Used in:

AN/PRC-104

AN/PRC-113

AN/PRC-119

Replacement for or Compatible with:

BA-5590

BB-2590

BB-590

BB-390

When Ordering Specify P/N:

BT-70082

Technical Data

National Stock Number	6135-01-070-3865
BT Part No.	BT-70082
Dimensions	Length: 4.4 in (112.0 mm) Width: 2.5 in (62.0 mm) Height: 5.0 in (127.0 mm)
Weight	3.8 Lbs (1.7 Kg)
Voltage	24.0 V, Two (2) 12.0 V Sections
Capacity	15 Ah @ 15 V, 7.5 Ah @ 30 V
Operating Temperature	-20°C to +55°C (-4°F to +131°F)
Storage Temperature	-40°C to +40°C (-40°F to +104°F)
Connector	Floating type per U.S. Army DWG # SC-C-179492
Disposal	Environmentally safe - Contains Zero (0)% Mercury or Cadmium

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

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