

TRAP MOSQUITO LIGHT BATTERY POWERED

MANUFACTURER: JOHN W. HOCK COMP

Manufacturer Model# 512.MIL

Manufacturer's PHONE: (352) 378-3209 FAX: (352) 372-1838

Manufacturer's Website: <<http://www.johnwhock.com>>

Item Web Link:

<<http://www.johnwhock.com/products/512.htm>>

AAC 'D' ITEM NSN 3740-01-106-0091

UAs: 124A

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$253.38

System Description: The CDC Miniature Light Trap Model 512.MIL was developed by the U.S. Centers for Disease Control to provide a reliable and portable sampling device for the collection of mosquitoes and sand flies used in arbovirus and taxonomic studies. This battery operated trap is being used throughout the world. It has become a standard, battery-operated survey tool for mosquito control operations. The 512.MIL trap comes complete with motor, fan, lamp, power cord, rain shield, terminals, battery holder (4 D-cell) and a double ring collection bag. The trap can be powered by 4 D-cell batteries or a rechargeable 6V gel cell battery w/ 10 amps or greater.

- Features:**
- Use with collection bag or killing jar
 - Downdraft fan keeps catch in the collection bag



**TRAP MOSQUITO LIGHT BATTERY POWERED
PART # 512.MIL
NSN 3740011060091**



TRAP MOSQUITO LIGHT BATTERY POWERED CLOSE UP

**TRAP MOSQUITO LIGHT BATTERY POWERED
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

| | | |
|---------------------------|---|-----------------------------------|
| Item Dimensions | Height (Inches) | 15 |
| | Width (Inches) | 15 |
| | Length (Inches) | 7 |
| | Cube (Cubic Feet) | 0.9115 |
| | Weight | 3.5 lbs |
| Ship Dimensions | Height (Inches) | |
| | Width (Inches) | |
| | Length (Inches) | |
| | Cube (Cubic Feet) | |
| | Weight | |
| Storage Temp | | 0 to 100 °F (-17 to 40 °C) |
| Operating Temp | | 32 to 104 °F (0 to 40 °C) |
| Storage Humidity | | |
| Operating Humidity | | |
| Amps | | |
| Watts | | |
| Power Requirements | 120 VAC, 60 Hz for battery charger; 6 VDC, provided by 4 D-Cell Batteries OR 1.6 V gel cell battery of 10 Ah or more | |
| Notes | | |

**TRAP MOSQUITO LIGHT BATTERY POWERED
ACCESSORIES & CONSUMABLES - STARTUP**

| NSN | Notes | Nomenclature | MFR PN John W. Hock Comp | DIST PN | QTY | UI | Unit Price | Total Price | Shelf Life Mon. |
|------------------|----------------|--|-----------------------------------|---------|-----|----|--------------------|--------------------|-----------------------|
| 3740011060091 | | Trap Mosquito Light Battery Powered | 512.MIL | | 1 | EA | \$253.38 | \$253.38 | N/A |
| | Awaiting NSN | Bag Collection Double Ring | 512.MIL.B AG | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| | Awaiting NSN | D-Cell Battery Holder | 512.MIL.D - CELLHOL DER | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| | Awaiting NSN | Motor w/Fan | 512.MIL.M OTORFAN | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| | Awaiting NSN | Power Cord | 512.MIL.P OWERCO RD | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| | Awaiting NSN | Rain Shield | 512.MIL.R AINSHIEL D | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| NSN Not Required | Download Below | Manual Operation | | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |
| NSN Not Required | | Parts List w/Prices | | | 1 | EA | Incl w/NSN 0091 | Incl w/NSN 0091 | N/A |

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ADDITIONAL NOTE:**

Batteries should not be stored above 90 °F (32 °C).

Rechargeable batteries should be stored fully charged; they should be charged after each use and after six months of non-use. DO NOT FULLY DISCHARGE BATTERY OR IT WILL NOT RE-CHARGE.

TRAP MOSQUITO LIGHT BATTERY POWERED
WEB LINKS

[Click Below for Operator Manual](#)

http://www.johnwhock.com/download/manuals/instr_512_CDCMiniature.pdf