

View Online at <https://aerobasegroup.com/nsn/1377-01-282-4676>

**Terminal Type:**

Contact pin

**Overall Length:**

4.350 inches

**Body Diameter:**

1.740 inches

**Case Material:**

Stainless steel

**End Application:**

Mxu-611/a fuel tank release mechanism on f-14 aircraft

**Cartridge Model Number:**

Mk107 mod 1

**Detonation Initiation Method:**

Electric

**Current Rating In Amps:**

0.5

**Wrenching Facility:**

Not included

**Integral Cutting Punch:**

Not included

**Case Mounting Thread:**

Included

**Case Threaded Electrical Connection:**

Not included

**Charged End Diameter:**

1.260 inches

**Criticality Code Justification:**

Ahue

**Dod Ammunition Code:**

1377-m943

**Dot Identification Number:**

Un0276

**Dot Registration Code:**

Ex1987090238

**Voltage In Volts:**

20.0

**Net Explosive Weight:**

0.05689 storage pounds and 0.05689 transportation pounds

**Gross Weight:**

37.0 shipping container pounds

**Hazardous Material Classification Code:**

1.4 department of defense hazard class division

**Quantity Per Shipping Container:**

48

**Dot Proper Shipping Name:**

Cartridges, power device

**Reference Number Differentiating Characteristics:**

As differentiated by model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T190-a