

View Online at <https://aerobasegroup.com/nsn/1377-00-453-5948>

**Thread Class:**

2a

**Width Across Flats:**

0.500 inches

**Overall Length:**

1.406 inches

**Body Diameter:**

0.540 inches

**Thread Size:**

7/16 in.-20

**Case Material:**

Aluminum

**Cartridge Model Number:**

Mk 142 mod 0

**Detonation Initiation Method:**

Percussion

**Package Model Number:**

Not assigned

**Wrenching Facility:**

Included

**Delay Time In Seconds:**

0.125

**Integral Cutting Punch:**

Not included

**Case Mounting Thread:**

Included

**Mounting Thread Series:**

Unef

**Case Threaded Electrical Connection:**

Not included

**Percussion Detonation Type:**

Center fire

**Explosive Power Rating:**

1150.000 foot-pounds

**Color Coded Feature:**

Not included

**Rim:**

Not included

**Delay Element Material:**

Manganese, jan-m-476

**Dod Ammunition Code:**

1377-m772

**Gross Weight:**

2.0 shipping container pounds

**Hazardous Material Classification Code:**

00 inhabited building distance and 1.4 department of defense hazard class division and s storage compatibility group and f department of transportation class and i coast guard class

**Quantity Per Shipping Container:**

12

**Reference Number Differentiating Characteristics:**

Aguc, agxz, ajyj

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T190-a