

View Online at <https://aerobasegroup.com/nsn/1377-00-083-8754>

**Thread Class:**

Class 2a thd

**Width Across Flats:**

0.505 inches

**Overall Length:**

0.800 inches

**Thread Size:**

0.437 in.-28

**Case Material:**

Aluminum

**Cartridge Model Number:**

Mk 49 mod 0, model no. Of cartridge

**Detonation Initiation Method:**

Percussion

**Package Model Number:**

Not assigned

**Wrenching Facility:**

Included

**Integral Cutting Punch:**

Not included

**Case Mounting Thread:**

Included

**Mounting Thread Series:**

Unef

**Case Threaded Electrical Connection:**

Not included

**Case Model Number:**

Not assigned

**Percussion Detonation Type:**

Center fire

**Color Coded Feature:**

Not included

**Rim:**

Not included

**Charged End Diameter:**

0.500 inches

**Dod Ammunition Code:**

1377-m518

**Dot Identification Number:**

Un0276

**Dot Registration Code:**

Ex1988050672

**Net Explosive Weight:**

0.0003 storage pounds and 0.0003 transportation pounds

**Hazardous Material Classification Code:**

1.4 department of defense hazard class division

**Dot Proper Shipping Name:**

Cartridges, power device

**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