

View Online at <https://aerobasegroup.com/nsn/1377-00-113-9049>

**Thread Class:**

2a thd

**Terminal Type:**

Contact pin

**Width Across Flats:**

0.625 inches

**Overall Length:**

0.969 inches

**Thread Size:**

0.500 in.-20

**Case Material:**

Steel

**Cartridge Model Number:**

Ex 80 mod 0

**Detonation Initiation Method:**

Electric

**Connection Facility Thread Class:**

2a thd

**Current Rating In Amps:**

2.0

**Connection Thread Size:**

0.500 in.-28

**Wrenching Facility:**

Included

**Integral Cutting Punch:**

Not included

**Case Mounting Thread:**

Included

**Mounting Thread Series:**

Unf

**Case Threaded Electrical Connection:**

Included

**Connection Thread Series:**

Unef

**Color Coded Feature:**

Not included

**Rim:**

Not included

**Charged End Diameter:**

0.500 inches

**Criticality Code Justification:**

Exwt

**Dod Ammunition Code:**

1377-m009

**Dot Identification Number:**

Un0276

**Dot Registration Code:**

Ex1988090433

**Voltage In Volts:**

6.0

**Net Explosive Weight:**

0.0003 storage pounds and 0.0003 transportation pounds

**Gross Weight:**

0.6 shipping container pounds

**Dot Hazard Class/division:**

1.4

**Hazardous Material Classification Code:**

1.4 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Dot Proper Shipping Name:**

Cartridges, power device

**Dot Warning Label Code:**

1.4c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T190-a