

View Online at <https://aerobasegroup.com/nsn/1320-00-103-0836>

**Case Material:**

Brass

**Primer Model Number:**

Mk 38 all mods

**Propelling Charge Weight:**

52.030 pounds

**Propelling Charge Feature Type:**

Reduced

**Package Model Number:**

Mk11-mod-0 and mk13-mod-0

**Assembly Form:**

Cased

**Plug Material:**

Plastic, polyurethane

**Case Model Number:**

Mk 1 mod 3

**Weapon For Which Designed:**

8 in. 55 cal gun mk 16 all mods

**Flashless Feature:**

Not included

**Plug Model Number:**

Mk 4 mod 0

**Primer Type:**

Electric

**Dod Ammunition Code:**

1320-d600

**Dot Identification Number:**

Un0242

**Dot Registration Code:**

Ex1988060456

**Net Explosive Weight:**

44.709999 storage pounds and 44.709999 transportation pounds

**Special Features:**

6 inch 47 propellant is used in lieu of 5 inch propellant

**Gross Weight:**

172.0 shipping container pounds and 1440.0 pallet pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Package Nominaldiameter:**

13.94 inches

**Package Nominalheight:**

43.00 inches army pallet

**Package Nominallength:**

54.62 inches shipping container

**Package Nominalwidth:**

41.00 inches army pallet

**Quantity Per Shipping Container:**

1

**Shipping Container Quantity Per Pallet:**

8 shipping container

**Dot Proper Shipping Name:**

Charges, propelling, for cannon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T253-c