

View Online at <https://aerobasegroup.com/nsn/1320-00-009-0352>

**Case Material:**

Brass

**Primer Model Number:**

Mk 39 mod 0, 1 or 2

**Propelling Charge Weight:**

66.400 pounds

**Propelling Charge Feature Type:**

Full

**Package Model Number:**

Mk 1 mod 0, mk 3 mod 0 or mk 4 mod 0 and mk 7 mod 0

**Assembly Form:**

Cased

**Plug Material:**

Plastic

**Case Model Number:**

Mk 6 all mods

**Weapon For Which Designed:**

6 in. 47 cal mk 16 all mods in dual purpose twin mount, 6 in. 47 cal mk 16 all mods in single purpose triple turret

**Flashless Feature:**

Included

**Pellet:**

Not included

**Plug Model Number:**

Mk 4 mod 1

**Primer Type:**

Electric

**Dod Ammunition Code:**

1320-d370

**Dot Identification Number:**

Un0242

**Dot Registration Code:**

Ex1988060392

**Net Explosive Weight:**

33.882 storage pounds and 33.882 transportation pounds

**Special Features:**

Propellant weight 33.500 lb, with three flash suppressant bags containing a mixture of one pound of potassium sulphate crystals and potassium nitrate crystals used in lieu of flashless pellets

**Gross Weight:**

79.4 shipping container pounds and 1260.0 pallet pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Package Nominal Diameter:**

9.71 inches

**Package Nominalheight:**

9.60 inches shipping container

**Package Nominallength:**

43.84 inches shipping container

**Package Nominalwidth:**

39.38 inches army pallet

**Quantity Per Shipping Container:**

1

**Shipping Container Quantity Per Pallet:**

14 shipping container

**Dot Proper Shipping Name:**

Charges, propelling, for cannon

**Reference Number Differentiating Characteristics:**

As differentiated by special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T253-c