

View Online at <https://aerobasegroup.com/nsn/1320-00-009-0351>

**Case Material:**

Steel

**Primer Model Number:**

Mk 48 all mods

**Propelling Charge Weight:**

31.600 pounds

**Propelling Charge Feature Type:**

Full

**Assembly Form:**

Cased

**Plug Material:**

Plastic, polyurethane

**Case Model Number:**

Mk 10 all mods

**Weapon For Which Designed:**

5 in. 38 cal gun mk 12 all mods

**Flashless Feature:**

Included

**Pellet:**

Not included

**Plug Model Number:**

Mk 11 mod 1

**Primer Type:**

Electric

**Criticality Code Justification:**

Exwt

**Dod Ammunition Code:**

1320-d274

**Dot Identification Number:**

Un0242

**Dot Registration Code:**

Ex1988060391

**Net Explosive Weight:**

15.2 storage pounds and 15.2 transportation pounds

**Special Features:**

Flash suppressant bag containing a mixture of one pound of potassium sulphate crystals and potassium nitrate crystals, used in lieu of flashless pellets

**Gross Weight:**

36.9 shipping container pounds and 1607.0 pallet pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Package Nominal Diameter:**

7.47 inches

**Package Nominallength:**

30.00 inches shipping container

**Quantity Per Shipping Container:**

1

**Shipping Container Quantity Per Pallet:**

39 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T253-c