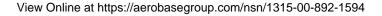
# NSN 1315-00-892-1594

90 Millimeter Cartridge - Page 1 of 2





# Cartridge Model Number: M313c

Cartridge Design Type:

Smoke

# Cartridge Case Material:

Steel

#### Projectile Filler Type:

White phosphorus

#### Fuze Type:

Point detonating

#### **Fuze Delay Time:**

0.050 seconds

#### Fuze Model Number:

M48a3

#### **Supplementary Charge:**

Not included

#### Weapon For Which Designed:

Gun, cannon m36 and gun, cannon m41 and gun, cannon m54

# Propelling Charge Feature Type:

Flashless and smokeless

#### **Muzzle Velocity:**

2400.0 feet per second

#### Propellant Characteristic Markings:

Required

#### **Proximity Fuze Adaptability:**

Not adaptable

#### Dod Ammunition Code:

1315-c258

#### **Dot Identification Number:**

Un0245

#### **Dot Registration Code:**

Ex1988120948

#### Net Explosive Weight:

7.45562 storage pounds and 7.45562 transportation pounds

#### **Gross Weight:**

132.0 shipping container pounds and 2488.0 pallet pounds

# Hazardous Material Classification Code:

1.2.1 department of defense hazard class division

# **Quantity Per Shipping Container:**

2

#### Shipping Container Quantity Per Pallet:

18 pallet

# NSN 1315-00-892-1594

90 Millimeter Cartridge - Page 2 of 2



**Dot Proper Shipping Name:** 

Ammunition, smoke, white phosphorus

## **Reference Number Differentiating Characteristics:**

As differentiated by cartridge case material, cartridge model number, weapon for which designed, unit package quantity, unit package type

and package model number

Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

Yes - demil/mli

Fiig:

Т007-е