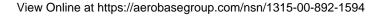
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90 Millimeter Cartridge - Page 1 of 2





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

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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:

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Demilitarization:

Yes - demil/mli

Fiig:

Т007-е