NSN 1315-00-028-4421

90 Millimeter Cartridge - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1315-00-028-4421

Cartridge Model Number
Cartridge Model Number: M313
Cartridge Design Type: Smoke
Cartridge Case Material:
Steel Projectile Filler Type:
Projectile Filler Type:
White phosphorus
Fuze Type:
Point detonating
Fuze Model Number:
M48a3
Supplementary Charge:
Not included
Weapon For Which Designed:
Gun, cannon m1 and gun, cannon m2 and gun, cannon m36 and gun, cannon m41 and gun, cannon m54
Propelling Charge Feature Type:
Flashless and smokeless
Muzzle Velocity:
2700.0 feet per second
Propellant Characteristic Markings:
Required
Package Reference Number:
7548306 us army
Dod Ammunition Code:
1315-c273
Dot Identification Number:
Un0245
Dot Registration Code:
Ex1988120660
Net Explosive Weight:
10.127 storage pounds and 10.127 transportation pounds
Gross Weight:
135.0 shipping container pounds and 2125.0 pallet pounds
Hazardous Material Classification Code:
1.2.1 department of defense hazard class division
Quantity Per Shipping Container:
2
Dot Proper Shipping Name:
Ammunition, smoke, white phosphorus

Reference Number Differentiating Characteristics:

Differentiated by fuze model, cartridge case material, and packaging

NSN 1315-00-028-4421

90 Millimeter Cartridge - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

Т007-е