# NSN 1315-00-169-5409

90 Millimeter Cartridge - Page 1 of 2



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#### **Cubic Measure:**

2.6810 cubic feet

### Cartridge Model Number:

M71a1

#### Cartridge Design Type:

High explosive tracer

# Cartridge Case Material:

Steel

#### **Projectile Filler Type:**

Trinitrotoluene, tnt

#### Fuze Type:

Point detonating

#### Fuze Delay Time:

0.050 seconds

#### Fuze Model Number:

M557

#### 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:**

Not required

#### **Dod Ammunition Code:**

1315-c280

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

Un0321

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

Ex1988040515

#### Net Explosive Weight:

9.46 storage pounds and 9.46 transportation pounds

#### **Gross Weight:**

121.0 shipping container pounds and 1980.0 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:

15 army pallet

# NSN 1315-00-169-5409

90 Millimeter Cartridge - Page 2 of 2



### **Dot Proper Shipping Name:**

Cartridges for weapons

# Reference Number Differentiating Characteristics:

Differentiated by cartridge case material, fuze model, explosive filler, and packaging

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

Т007-е