## NSN 1315-00-756-1688

90 Millimeter Cartridge - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1315-00-756-1688 **Cubic Measure:** 2.5260 cubic feet **Cartridge Model Number:** M431 **Cartridge Design Type:** High explosive antitank-tracer **Cartridge Case Material:** Steel **Projectile Filler Type:** Composition b **Fuze Type:** Point initiating, base detonating **Fuze Model Number:** M509e6 **Supplementary Charge:** Not included Weapon For Which Designed: Gun, cannon m36 and gun, cannon m41 and gun, cannon m54 **Muzzle Velocity:** 3900.0 feet per second **Propellant Characteristic Markings:** Not required **Proximity Fuze Adaptability:** Not adaptable **Dod Ammunition Code:** 1315-c294 **Dot Identification Number:** Un0321 **Dot Registration Code:** Ex1988120934 **Net Explosive Weight:** 9.45 storage pounds and 9.45 transportation pounds **Gross Weight:** 109.0 shipping container pounds and 1675.0 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 pallet

**Dot Proper Shipping Name:** 

Cartridges for weapons

## NSN 1315-00-756-1688

90 Millimeter Cartridge - Page 2 of 2



Reference	Number	Differentiating	<b>Characteristics:</b>
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Differentiated by cartridge model, fuze model, and packaging

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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