

Data Sheet

Simulator Projectile Ground Burst C1A1

Function

Ground burst projectile simulators are designed for training exercises to acclimatize troops to ground burst shelling. The devices produce a 3-second duration whistling sound of increasing pitch followed by a simulated explosion

Operational Advantages

- Generates 110 dB (minimum) report measured 23 m from source
- Functions reliably over wide temperature range, -40°C to 21°C
- Produces definitive visible flash

Product Specifications

Length	20.3 cm	
Diameter	5.1 cm	
Gross weight	106g	
Color	white	
Ignition	Type Delay	pull-wire, friction 6 seconds
Packaging	Number per carton Carton type Carton dimensions Carton volume Gross Weight Inner	50 C-22 Ammunition 43.0 cm x 36.0 cm x 29.5 cm 0.046m ³ 10.5 kg 5 units per C11 carton (in heat sealed PE bag) 5 C11 carton per C12 carton 5 C12 carton per C22 carton
Explosive classification	UN number 0334 IMCO 1.2G	
NATO stock number (NSN)	1370-21-854-2828	

