

View Online at <https://aerobasegroup.com/nsn/1370-00-028-5990>

**Tracer Element:**

Not included

**Model Number:**

M21a1

**Signal Type:**

Star

**Candlepower Intensity:**

4000.0

**Illuminant Burning Time:**

20.0 to 30.0 sec.

**Outer Case Material:**

Aluminum

**Illuminant Color:**

Amber

**Parachute Support:**

Included

**Projection Method:**

Rifle

**Grenade Cartridge:**

Included

**Grenade Cartridge Type/model Number And Quantity:**

Rifle type, m3 model no., 30 qty

**Dod Ammunition Code:**

1370-I309

**Dot Identification Number:**

Un0092

**Dot Registration Code:**

Ex1988020988

**Net Explosive Weight:**

0.32414 storage pounds and 0.32414 transportation pounds

**Gross Weight:**

62.0 shipping container pounds and 62.0 pallet pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Quantity Per Shipping Container:**

30

**Dot Proper Shipping Name:**

Flares, surface

**Reference Number Differentiating Characteristics:**

As differentiated by signal type, illuminant color, candlepower intensity, illuminant burning time, parachute support, grenade cartridge, grenade cartridge type/model number and quantity, unit package quantity and unit package type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T158-b