

View Online at <https://aerobasegroup.com/nsn/1340-01-116-7799>

**Overall Length:**

76.000 inches

**Size Designation:**

5 inch

**Specific Usage Design:**

Linear demolition charge

**Model Number:**

Mk22 mod 3

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Solventless double base propellant

**Motor Propellant Grain Model Number:**

N5

**Motor Propellant Grain Weight:**

45.0 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

Internal star, extruded

**Igniter Model Number:**

Mk275 mod 1

**Cable Assembly Connector Type:**

Jack plug

**Burning Time In Seconds:**

2.50

**Thrust:**

3700.000 pounds

**Straight Section Outside Diameter:**

5.000 inches

**Resonance Rod:**

Not included

**Specific Launcher For Which Designed:**

Demolition kit, m125, m126

**Dod Ammunition Code:**

1340-j143

**Dot Registration Code:**

Ex1987110630

**Gross Weight:**

186.0 shipping container pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Weight:**

120.00 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b