

View Online at <https://aerobasegroup.com/nsn/1340-00-969-9464>

**Overall Length:**

76.500 inches

**Size Designation:**

5 inch

**Specific Usage Design:**

Linear demolition charge

**Model Number:**

Mk 22 mod 1

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Solid double base propellant extruded

**Motor Propellant Grain Model Number:**

Mk 29 mod 1

**Motor Propellant Grain Weight:**

43.4 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

Internal star, extruded

**Igniter Model Number:**

Mk 275 mod 0

**Cable Assembly Connector Type:**

Jack plug

**Burning Time In Seconds:**

2.30

**Thrust:**

8080.000 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-j144

**Dot Registration Code:**

Ex1988030894

**Net Explosive Weight:**

43.110001 storage pounds and 43.110001 transportation pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Supplementary Features:**

Unit package quantity is 1

**Weight:**

120.00 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b