

View Online at <https://aerobasegroup.com/nsn/1340-00-028-6133>

**Overall Length:**

21.500 inches

**Model Number:**

M3

**Motor Propellant Grain Quantity:**

7

**Motor Propellant Material:**

Ballistite

**Motor Propellant Grain Model Number:**

M16

**Motor Propellant Grain Weight:**

9.17 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Not included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

Extruded double-base solid

**Igniter Model Number:**

M21

**Cable Assembly Connector Type:**

Two-prong special

**Burning Time In Seconds:**

0.70

**Thrust:**

2650.000 pounds

**Straight Section Outside Diameter:**

5.120 inches

**Resonance Rod:**

Not included

**Dod Ammunition Code:**

1340-h305

**Weight:**

17.93 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b