

View Online at <https://aerobasegroup.com/nsn/1340-00-042-9271>

**Overall Length:**

21.380 inches

**Model Number:**

Mk 34 mod 1

**Motor Propellant Grain Quantity:**

7

**Motor Propellant Material:**

Composition n-5

**Motor Propellant Grain Model Number:**

Mk 74 mod 0

**Motor Propellant Grain Weight:**

9.5 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Not included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Igniter Model Number:**

Mk 263 mod 1

**Cable Assembly Connector Type:**

Two-prong special

**Burning Time In Seconds:**

0.70

**Thrust:**

2650.000 pounds

**Straight Section Outside Diameter:**

5.380 inches

**Resonance Rod:**

Not included

**Dod Ammunition Code:**

1340-j149

**Dot Registration Code:**

Ex1988030766

**Net Explosive Weight:**

9.0193 storage pounds and 9.0193 transportation pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Weight:**

27.10 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T357-b