

View Online at <https://aerobasegroup.com/nsn/1340-00-910-9694>

**Overall Length:**

39.913 inches

**Size Designation:**

2.75 inch

**Model Number:**

Mk4 mod 10

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Ballistite

**Motor Propellant Grain Model Number:**

Mk43 mod 1

**Motor Propellant Grain Weight:**

6.4 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

N-5

**Igniter Model Number:**

Mk125 mod 4

**Cable Assembly Connector Type:**

Integral contact

**Burning Time In Seconds:**

1.69

**Thrust:**

720.000 pounds

**Straight Section Outside Diameter:**

2.800 inches

**Resonance Rod:**

Not included

**Integral Stabilization Method:**

Fin

**Criticality Code Justification:**

Exwt

**Dod Ammunition Code:**

1340-j102

**Dot Registration Code:**

Ex1988090280

**Net Explosive Weight:**

6.4 storage pounds and 6.4 transportation pounds

**Gross Weight:**

131.0 shipping container pounds

**Dot Hazard Class/division:**

1.3

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Quantity Per Shipping Container:**

6

**Weight:**

4.606 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b