

View Online at <https://aerobasegroup.com/nsn/1340-00-038-8444>

**Overall Length:**

52.780 inches

**Size Designation:**

5 inch

**Model Number:**

Mk 10 mod 6

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Ballistite

**Motor Propellant Grain Model Number:**

Mk 18 all mods

**Motor Propellant Grain Weight:**

24.83 pounds

**Cable Assembly Model Number:**

Mk 11 mod 4

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

External-cruciform, extruded

**Igniter Model Number:**

Mk114 mod 0 or 1

**Cable Assembly Connector Type:**

Jack plug

**Burning Time In Seconds:**

1.15

**Thrust:**

4700.000 pounds

**Straight Section Outside Diameter:**

5.000 inches

**Resonance Rod:**

Not included

**Integral Stabilization Method:**

Fin

**Dod Ammunition Code:**

1340-j165

**Dot Registration Code:**

Ex1988030745

**Net Explosive Weight:**

24.121 storage pounds and 24.121 transportation pounds

**Gross Weight:**

122.0 shipping container pounds and 2540.0 pallet pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Weight:**

62.33 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b