

NSN 1340-00-953-8924 Rocket Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/1340-00-953-8924 **Overall Length:** 39.913 inches Size Designation: 2.75 inch **Model Number:** Mk 40 mod 1, 2, 3 **Motor Propellant Grain Quantity: Motor Propellant Material: Ballistite Motor Propellant Grain Model Number:** Mk 43 mods **Motor Propellant Grain Weight:** 5.9 pounds **Propellant Inhibitor:** Included Igniter: Included **Igniter Installation:** Installed **Propellant Accommodation Type:** Extruded double-base solid **Igniter Model Number:** Mk 125 mod 4 **Burning Time In Seconds:** 1.69 Thrust: 720.000 pounds **Straight Section Outside Diameter:** 2.800 inches **Nozzle Cant Angle In Deg:** 24.00 **Resonance Rod:** Included

Integral Stabilization Method:

Fin

Dod Ammunition Code:

1340-j106

Dot Registration Code:

Ex1988030893

Net Explosive Weight:

6.0222 storage pounds and 6.0222 transportation pounds

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Gross Weight:

122.0 shipping container pounds and 1574.0 pallet pounds

Hazardous Material Classification Code:

1.3 department of defense hazard class division

Quantity Per Shipping Container:

6

Weight:

12.67 pounds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T357-b