NSN 1340-00-620-3444



Rocket Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/1340-00-620-3444 **Overall Length:** 39.920 inches Size Designation: 2.75 inch Specific Usage Design: Not designed for specific missile **Model Number:** Mk 4 all mods **Motor Propellant Grain Quantity: Motor Propellant Material: Ballistite Motor Propellant Grain Model Number:** Mk 43 all mods **Motor Propellant Grain Weight:** 6.40 pounds **Cable Assembly Model Number:** Not assigned **Propellant Inhibitor:** Included Igniter: Included **Igniter Installation:** Installed **Propellant Accommodation Type:** Extruded cylinder solid w/internal star-shaped longitudinal cavity **Igniter Model Number:** Mk 125 mod 2 or 4 **Cable Assembly Connector Type:** Integral contact **Burning Time In Seconds:** 1.69 Thrust: 7.200 pounds **Straight Section Outside Diameter:** 2.250 inches **Resonance Rod:** Included

Fin Specific Launcher For Which Designed: Not designed for specific launcher

Integral Stabilization Method:

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Dod Ammunition Code:
1340-j102
Dot Registration Code:
Ex1988060936
Net Explosive Weight:
6.4 storage pounds and 6.4 transportation pounds
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
Shipping Container Quantity Per Pallet:
16 army pallet
Weight:
6.22 pounds
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
Yes - demil/mli
Fiig:
T357-b