NSN 1340-00-038-8222

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View Online at https://aerobasegroup.com/nsn/1340-00-038-8222

Overall Length:

39.920 inches

Size Designation:

2.75 inch

Model Number:

Mk3andallmods

Motor Propellant Grain Quantity:

1

Motor Propellant Material:

Ballistite

Motor Propellant Grain Model Number:

Mk43 all mods

Motor Propellant Grain Weight:

6.40 pounds

Propellant Inhibitor:

Included

Igniter:

Included

Igniter Installation:

Installed

Propellant Accommodation Type:

Extruded cylinder solid w/internal star-shaped longitudinal cavity

Igniter Model Number:

Mk3andmods

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

Integral Stabilization Method:

Fin

Dod Ammunition Code:

1340-j102

Dot Registration Code:

Ex1988030713

Net Explosive Weight:

6.4 storage pounds and 6.4 transportation pounds

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Gross Weight:

131.0 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:

6.22 pounds

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T357-b