

View Online at <https://aerobasegroup.com/nsn/1340-00-093-1067>

Overall Length:

54.310 inches

Model Number:

Mk 7 mod 1, 5ks4500

Motor Propellant Grain Quantity:

3

Motor Propellant Material:

Aeroplex an584

Motor Propellant Grain Weight:

114.0 pounds

Propellant Inhibitor:

Included

Igniter:

Not included

Propellant Accommodation Type:

Two cylindrical w/longitudinal perforation-one cylindrical solid

Burning Time In Seconds:

5.00

Thrust:

4500.000 pounds

Straight Section Outside Diameter:

9.380 inches

Nozzle Cant Angle In Deg:

30.00

Resonance Rod:

Included

Integral Thrust Direction Control Method:

Jet vane

Dod Ammunition Code:

1340-h345

Dot Registration Code:

Ex1988030777

Net Explosive Weight:

117.5 storage pounds and 117.5 transportation pounds

Gross Weight:

2531.0 pallet pounds

Hazardous Material Classification Code:

1.3 department of defense hazard class division

Weight:

111.00 pounds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T357-b