

View Online at <https://aerobasegroup.com/nsn/1340-00-995-8019>

Overall Length:

21.500 inches

Model Number:

M3a2e1

Motor Propellant Grain Quantity:

7

Motor Propellant Material:

Ballistite

Motor Propellant Grain Model Number:

M21

Motor Propellant Grain Weight:

9.10 pounds

Cable Assembly Model Number:

Not applicable

Propellant Inhibitor:

Not included

Igniter:

Included

Igniter Installation:

Installed

Propellant Accommodation Type:

Extruded double-base solid

Igniter Model Number:

M18a1e1

Cable Assembly Connector Type:

Two-prong special

Burning Time In Seconds:

0.70

Thrust:

2650.000 pounds

Straight Section Outside Diameter:

5.120 inches

Resonance Rod:

Included

Dod Ammunition Code:

1340-h305

Weight:

17.90 pounds

Reference Number Differentiating Characteristics:

As differentiated by motor propellant grain quantity, motor propellant material, motor propellant grain model number, propellant inhibitor, propellant accommodation type, motor propellant grain weight, igniter, igniter installation, igniter model number cable assembly connector type, cable assembly model number, weight and resonance rod

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T357-b