

View Online at <https://aerobasegroup.com/nsn/1377-00-722-3383>

Overall Length:

33.605 inches

Size Designation:

33.605 inch

Specific Usage Design:

Model m9 aircraft ejection seat catapult

Motor Propellant Grain Quantity:

1

Motor Propellant Material:

Ballistite

Motor Propellant Grain Weight:

5.8 pounds

Cable Assembly Model Number:

Not assigned

Propellant Inhibitor:

Not included

Igniter:

Included

Igniter Installation:

Installed

Propellant Accommodation Type:

Double base-sheet solid

Igniter Model Number:

Not assigned

Cable Assembly Connector Type:

Integral contact

Burning Time In Seconds:

0.35

Thrust:

3500.000 pounds

Straight Section Outside Diameter:

2.541 inches

Nozzle Cant Angle In Deg:

47.50

Resonance Rod:

Not included

Dod Ammunition Code:

1377-m434

Net Explosive Weight:

5.8 transportation pounds

Hazardous Material Classification Code:

1.3 department of defense hazard class division and j department of transportation class and c storage compatibility group

Weight:

14.00 pounds

Reference Number Differentiating Characteristics:

As differentiated by motor propellant grain quantity, motor propellant grain model number, propellant inhibitor, motor propellant material, propellant accommodation type motor propellant grain weight, length, straight section outside diameter, nozzle cant angle in deg, weight, unit package quantity, unit package type and package model number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T357-b