

View Online at <https://aerobasegroup.com/nsn/1337-00-912-3643>

Overall Length:

10.000 inches

End Application:

Lgm-30 guided missile

Model Number:

Ysr61-ar-1

Motor Propellant Grain Quantity:

1

Motor Propellant Material:

Arcite 362m

Motor Propellant Grain Weight:

0.13 pounds

Propellant Inhibitor:

Included

Igniter:

Included

Igniter Installation:

Installed

Propellant Accommodation Type:

Extruded single-base solid

Burning Time In Seconds:

0.74

Thrust:

39.500 pounds

Straight Section Outside Diameter:

1.530 inches

Resonance Rod:

Not included

Criticality Code Justification:

Exwt

Dod Ammunition Code:

1337-v212

Dot Registration Code:

Ex1988090187

Net Explosive Weight:

0.1319 storage pounds and 0.1319 transportation pounds

Gross Weight:

1.2 shipping container pounds

Dot Hazard Class/division:

1.3

Hazardous Material Classification Code:

1.3 department of defense hazard class division

Quantity Per Shipping Container:

1

Weight:

0.90 pounds

Fsc Application Data:

Rocket motor, guided missile, explosive loaded

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T357-b