

View Online at <https://aerobasegroup.com/nsn/1337-00-912-3644>

Overall Length:

6.330 inches

Specific Usage Design:

Model no. Lgm-30 guided missile

Model Number:

Ysr59-ar-1

Motor Propellant Grain Quantity:

1

Motor Propellant Material:

Arcite 377a

Motor Propellant Grain Weight:

0.07 pounds

Propellant Inhibitor:

Included

Igniter:

Included

Igniter Installation:

Installed

Propellant Accommodation Type:

Extruded single-base solid

Burning Time In Seconds:

0.050

Thrust:

31.500 pounds

Straight Section Outside Diameter:

1.250 inches

Resonance Rod:

Not included

Specific Launcher For Which Designed:

Not designed for specific launcher

Dod Ammunition Code:

1337-v211

Dot Registration Code:

Ex1988090188

Net Explosive Weight:

0.0706 storage pounds and 0.0706 transportation pounds

Gross Weight:

3.0 shipping container pounds and 80030.0 pallet pounds

Hazardous Material Classification Code:

1.3 department of defense hazard class division

Quantity Per Shipping Container:

1

Weight:

0.70 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

Fig:

T357-b