NSN 1337-00-658-9736

Rocket Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/1337-00-658-9736

Overall Length:

75.312 inches

Size Designation:

5 inch

Motor Propellant Grain Quantity:

1

Motor Propellant Material:

Ethyl, cellulose

Motor Propellant Grain Model Number:

Mk 29 mod 1

Motor Propellant Grain Weight:

43.2 pounds

Propellant Inhibitor:

Not included

Igniter:

Not included

Igniter Installation:

.

Not installed

Igniter Model Number:

Mk 127 mod 0

Burning Time In Seconds:

2.20

Thrust:

3972.000 pounds

Straight Section Outside Diameter:

5.000 inches

Nozzle Cant Angle In Deg:

27.00

Resonance Rod:

Not included

Criticality Code Justification:

Exwt

Dod Ammunition Code:

1337-v320

Dot Registration Code:

Ex1988060871

Net Explosive Weight:

43.200001 storage pounds and 43.200001 transportation pounds

Gross Weight:

110.0 shipping container pounds and 67500.0 pallet pounds

Dot Hazard Class/division:

NSN 1337-00-658-9736

Rocket Motor - Page 2 of 2



Hazardous Material Classification Code:

1.3 department of defense hazard class division

Quantity Per Shipping Container:

1

Weight:

34.00 pounds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T357-b