## NSN 1337-01-162-3421

Rocket Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1337-01-162-3421

Overall Length:		
83.500 inches		
Model Number:		
Ysr-113-tc-1		
Motor Propellant Grain Model Number:		
Tp-11-1159		
Motor Propellant Grain Weight:		
280.0 pounds		
Cable Assembly Model Number:		
Not assigned		
Propellant Inhibitor:		
Included		
Igniter:		
Included		
Igniter Installation:		
Installed		
Igniter Model Number:		
Mk299 mod 0		
Cable Assembly Connector Type:		
Integral contact		
Straight Section Outside Diameter:		
10.000 inches		
Resonance Rod:		
Not included		
Cubic Measure:		
23.4944 cubic feet		
Dod Ammunition Code:		
1337-v496		
Dot Registration Code:		
Ex1987110581		
Net Explosive Weight:		
280.160004 storage pounds and 280.160004 transportation pounds		
Gross Weight:		
1058.0 shipping container pounds		
Hazardous Material Classification Code:		
1.3 department of defense hazard class division		
Quantity Per Shipping Container:		
1		
Weight:		
387.00 pounds		
Fsc Application Data:		

Guided missile

## NSN 1337-01-162-3421

Rocket Motor - Page 2 of 2



Reference Number	r Differentiating	<b>Characteristics:</b>
------------------	-------------------	-------------------------

Harm & aargm use.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T357-b