# NSN 1340-00-443-1511

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Overall Length:	
72.260 inches	

Size Designation:

5 inch

## Model Number:

Mk 16 mod 3

#### Motor Propellant Grain Quantity:

1

## Motor Propellant Material:

Composition n-4 cannon powder

## Motor Propellant Grain Model Number:

Mk 49 mods

Motor Propellant Grain Weight:

34.97 pounds

Cable Assembly Model Number:

# Not assigned

Propellant Inhibitor:

Included

Igniter:

Included

### Igniter Installation:

Installed

#### Propellant Accommodation Type:

Extruded double-base solid

#### Igniter Model Number:

Mk 130 mod 1

## Burning Time In Seconds:

1.04

Thrust:

7500.000 pounds

#### Straight Section Outside Diameter:

5.125 inches

**Resonance Rod:** 

Included

#### Integral Stabilization Method:

Fin

### Dod Ammunition Code:

1340-j247

### **Dot Registration Code:**

Ex1988060932

**Gross Weight:** 

98.0 shipping container pounds and 2572.0 pallet pounds

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## Hazardous Material Classification Code:

1.3 department of defense hazard class division

### **Quantity Per Shipping Container:**

1

Weight:

21.53 pounds

## **Fsc Application Data:**

Rocket

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

T357-b