

View Online at <https://aerobasegroup.com/nsn/1337-01-256-1062>

**Overall Length:**

70.900 inches

**Size Designation:**

5 inch

**Specific Usage Design:**

Mim-72, guided missile

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Smokeless powder

**Motor Propellant Grain Model Number:**

M121

**Motor Propellant Grain Weight:**

60.0 pounds

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Igniter Model Number:**

Mk264

**Burning Time In Seconds:**

4.70

**Thrust:**

14250.000 pounds

**Straight Section Outside Diameter:**

5.000 inches

**Integral Stabilization Method:**

Fin

**Dod Ammunition Code:**

1337-v511

**Dot Registration Code:**

Ex1988100401a

**Net Explosive Weight:**

60.299999 storage pounds and 60.299999 transportation pounds

**Hazardous Material Classification Code:**

1.1 department of defense hazard class division

**Purchase Description Identification:**

1887-61-150-8881

**Fsc Application Data:**

Guided missile, intercept-aerial

**Reference Number Differentiating Characteristics:**

As differentiated by packaging

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T357-b