

View Online at <https://aerobasegroup.com/nsn/1340-01-118-2838>

**Overall Length:**

76.000 inches

**Size Designation:**

5 inch

**Specific Usage Design:**

Linear demolition charge

**Model Number:**

Mk22 mod 4

**Motor Propellant Grain Quantity:**

1

**Motor Propellant Material:**

Solventless double base propellant

**Motor Propellant Grain Model Number:**

N5

**Motor Propellant Grain Weight:**

46.0 pounds

**Cable Assembly Model Number:**

Not assigned

**Propellant Inhibitor:**

Included

**Igniter:**

Included

**Igniter Installation:**

Installed

**Propellant Accommodation Type:**

Internal star, extruded

**Igniter Model Number:**

Mk275 mod 1

**Cable Assembly Connector Type:**

Jack plug

**Burning Time In Seconds:**

2.50

**Thrust:**

3700.000 pounds

**Straight Section Outside Diameter:**

5.000 inches

**Resonance Rod:**

Not included

**Specific Launcher For Which Designed:**

Demolition kit, m58, m68, m59, m69 aguca1

**Dod Ammunition Code:**

1340-j143

**Dot Registration Code:**

Ex1987110631

**Net Explosive Weight:**

46.044102 storage pounds and 46.044102 transportation pounds

**Gross Weight:**

200.0 shipping container pounds

**Hazardous Material Classification Code:**

1.3 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Supplementary Features:**

One rd per waterproof wooden box 8-boxes (8-rds)per special purpose wooden pallet

**Weight:**

120.00 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T357-b