

View Online at <https://aerobasegroup.com/nsn/5305-01-507-0142>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.851 inches and 0.875 inches

**Head Height:**

Between 0.245 inches and 0.265 inches

**Internal Drive Style:**

Hexagon

**End Application:**

M109a6 howitzer

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.312 inches

**Thready Qty Per Inch (tpi):**

18

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Astm f835-00 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-13924 spec.