

View Online at <https://aerobasegroup.com/nsn/5305-01-417-8018>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.563 inches

**Fastener Length:**

Between 1.710 inches and 1.750 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Internal Drive Style:**

Err-090

**Thread Diameter:**

Err-060

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

16

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Special Features:**

Altered item. Make from ms16997-102 with coating of xlan p-92 primer and 2 coats of xlan black 1070 fluorocarbon.

**Material:**

Steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Phosphate zinc and plastic fluorocarbon

**Surface Treatment Specification:**

Mil-p-16232, ty z, cl 2 military specification 1st 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-p-16232 spec.