

View Online at <https://aerobasegroup.com/nsn/5306-01-371-3631>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.787 inches

**Fastener Length:**

3.103 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.440 inches and 0.460 inches

**Extended Washer Diameter:**

Between 0.922 inches and 0.932 inches

**Extended Washer Thickness:**

Between 0.084 inches and 0.104 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4990 inches

**Head Minor Diameter:**

Between 0.547 inches and 0.562 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.250 inches

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

20

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

22000 pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-c-83488, type 2, cl 3 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-83488 spec.