

View Online at <https://aerobasegroup.com/nsn/5306-01-442-1134>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.118 inches

**Fastener Length:**

2.743 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.711 inches

**Width Between Flats:**

0.812 inches

**Extended Washer Diameter:**

1.225 inches

**Extended Washer Thickness:**

0.178 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Head Minor Diameter:**

0.813 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

1.625 inches

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

16

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

180000 pounds per square inch

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-8844, cl1 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2401-3 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-8844 spec.