

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4511>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.169 inches and 1.219 inches

**Fastener Length:**

Between 3.679 inches and 3.709 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.798 inches and 0.818 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Extended Washer Diameter:**

Between 1.428 inches and 1.438 inches

**Extended Washer Thickness:**

Between 0.188 inches and 0.208 inches

**Grip Diameter:**

Between 0.8730 inches and 0.8740 inches

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 2.490 inches and 2.510 inches

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

14

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

180000 pounds per square inch

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.