

View Online at <https://aerobasegroup.com/nsn/5306-01-527-1061>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.267 inches

**Fastener Length:**

1.151 inches

**Head Style:**

Hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.189 inches and 0.190 inches

**End Application:**

B-52 aircraft

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.875 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Product Name:**

Bolt, shear-hexagon head modified, 95 ksi fsu, short thread

**Material:**

Steel comp 4140

**Material Specification:**

4140 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification 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):**

spec.