

View Online at <https://aerobasegroup.com/nsn/5306-01-603-7815>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

2.719 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5917 inches and 0.5927 inches

**Point Length:**

0.068 inches

**Point Diameter:**

Between 0.550 inches and 0.555 inches

**Point Style:**

Flat

**End Application:**

5935-01-118-9183

**Thread Diameter:**

0.5625 inches

**Grip Length:**

2.1875 inches

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

18

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

160000 pounds per square inch

**Chamfer Angle:**

Between 10.0 degrees and 20.0 degrees

**Product Name:**

Cage: bolt, tension, hex head, close tolerance

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0