

View Online at <https://aerobasegroup.com/nsn/5305-01-622-9220>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.1715 inches and 1.2175 inches

**Fastener Length:**

Between 1.1715 inches and 1.2175 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.2500 inches

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

28

**Product Name:**

Screw, hex head, cruciform recess, full thread, alloy steel, 160 ksi ftu

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Screw Material Specification:**

Ams6382 national specification 1st material response or ams6415 or 6484 national specification 2nd material response or ams6322 national specification 3rd material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Bearing Surface Of Head Surface Finish:**

63.0 microinches

**Shank Surface Finish:**

32.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1801 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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