

View Online at <https://aerobasegroup.com/nsn/5306-01-229-9962>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.400 inches

**Fastener Length:**

Between 2.593 inches and 2.640 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.204 inches

**Width Between Flats:**

Between 0.552 inches and 0.564 inches

**Grip Diameter:**

Between 0.3733 inches and 0.3742 inches

**Single Shear Strength:**

10500 pounds per square inch

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.240 inches and 2.260 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

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

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas464 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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