

View Online at <https://aerobasegroup.com/nsn/5306-01-522-6119>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.528 inches

**Fastener Length:**

Between 5.513 inches and 5.543 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.4979 inches and 0.4985 inches

**End Application:**

Wash plate

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 4.990 inches and 5.010 inches

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

20

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

160000 pounds per square inch

**Material:**

Steel comp 4340 and steel comp 8740

**Material Specification:**

Ams 6322 assn standard all material responses or ams 6415 assn standard all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205 - nas-6208 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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