

View Online at <https://aerobasegroup.com/nsn/5306-01-505-2380>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

Between 1.079 inches and 1.109 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.281 inches and 0.296 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Grip Diameter:**

Between 0.5605 inches and 0.5815 inches

**End Application:**

Adapter

**Thread Diameter:**

0.5625 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

18

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

1600 pounds per square inch

**Material:**

Steel comp 4340

**Material Specification:**

Nas4002 national specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas6209 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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