

View Online at <https://aerobasegroup.com/nsn/5306-01-449-3788>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

Between 1.017 inches and 1.047 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.281 inches and 0.291 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5610 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 0.428 inches and 0.448 inches

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

18

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Titanium alloy uns r54520

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6409 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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