

View Online at <https://aerobasegroup.com/nsn/5306-01-396-1763>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.989 inches

**Fastener Length:**

Between 4.630 inches and 4.660 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.562 inches and 0.577 inches

**Width Between Flats:**

Between 1.614 inches and 1.627 inches

**Grip Diameter:**

Between 1.122 inches and 1.124 inches

**Single Shear Strength:**

95000 pounds per square inch

**Thread Diameter:**

1.125 inches

**Grip Length:**

Between 3.740 inches and 3.760 inches

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

12

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

160000 pounds per square inch

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6318 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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