

View Online at <https://aerobasegroup.com/nsn/5306-01-387-7377>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.458 inches

**Fastener Length:**

Between 1.881 inches and 1.910 inches

**Head Style:**

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 1.2471 inches and 1.2482 inches

**Thread Diameter:**

1.125 inches

**Grip Length:**

Between 0.428 inches and 0.448 inches

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

12

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

160000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6718 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0