

View Online at <https://aerobasegroup.com/nsn/5306-01-453-9376>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.458 inches

**Fastener Length:**

Between 3.131 inches and 3.161 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 1.1230 inches and 1.1240 inches

**Thread Diameter:**

1.125 inches

**Grip Length:**

Between 1.678 inches and 1.698 inches

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

12

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

16000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5753 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-nas6718-27 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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