

View Online at <https://aerobasegroup.com/nsn/5306-01-462-5317>

**Thread Class:**

Aal

**Thread Direction:**

Right-hand

**Thread Length:**

0.840 inches

**Fastener Length:**

2.465 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.615 inches and 1.635 inches

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

18

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

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.247 inches first hole

**Special Features:**

Chrome plating requires mandatory shot peening

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate threads

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response threads

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6709 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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