

View Online at <https://aerobasegroup.com/nsn/5306-01-205-8018>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.419 inches

**Fastener Length:**

Between 1.797 inches and 1.844 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.200 inches and 0.220 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.383 inches and 1.403 inches

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

24

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

156000 pounds per square inch

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

1.663 inches first hole and 1.695 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium and chromate and nickel

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Supplementary Features:**

Lub cetyl alcohol

**Thread Series Designator:**

Unjf

**Specification Data:**

98897-stsbg001 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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