

View Online at <https://aerobasegroup.com/nsn/5305-01-518-7068>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

Between 0.950 inches and 1.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.154 inches and 0.161 inches

**Head Height:**

Between 0.095 inches and 0.099 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Seasprite helicopter

**Thread Diameter:**

0.099 inches

**Width Across Flats:**

0.078 inches

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

56

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

180000 pounds per square inch

**Minimum Yield Strength:**

32000 pounds per square inch

**Chamfer Angle:**

Between 30.0 degrees and 45.0 degrees

**Material:**

Steel

**Material Specification:**

Ams5731 assn standard 1st material response or ams 5737 assn standard 2nd material response and ff-s-86 assn standard 3rd material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2411 assn standard single treatment response

**Thread Series Designator:**

Unrf

**Specification Data:**

80205-nas1351 professional/industrial association standard

**Fsc Application Data:**

Nha engine instl, lh and rh, k870301-009 and k870301-101

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0