

View Online at <https://aerobasegroup.com/nsn/5305-00-913-2786>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.563 inches

**Fastener Length:**

0.844 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.036 inches and 1.145 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.562 inches

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

18

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

85 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp 431 or steel comp 302 or steel comp 430

**Surface Treatment:**

Passivate

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0