

View Online at <https://aerobasegroup.com/nsn/5305-01-338-9348>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 1.473 inches and 1.503 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.465 inches and 0.510 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.053 inches and 1.073 inches

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

28

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

**Product Name:**

Navy special project

**Special Features:**

Surface treatment contains fluoride

**Color:**

Red threads

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Bac 5861, caged 81205 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0