

View Online at <https://aerobasegroup.com/nsn/5305-01-337-5472>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.641 inches

**Fastener Length:**

Between 1.626 inches and 1.656 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.692 inches and 0.763 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.631 inches and 0.651 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

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

**Product Name:**

Navy special project

**Special Features:**

Tapped hole in head 0.138-32 unjc-3b threads. Distance from top of head to injection port 0.630 nom. Inch. Injection port 0.120 nom. In. Lg; 0.060 nom. In. Wide

**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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0