

View Online at <https://aerobasegroup.com/nsn/5305-00-006-8264>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.719 inches and 1.781 inches

**Fastener Length:**

Between 2.188 inches and 2.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.348 inches and 0.385 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

24

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Product Name:**

Navy special project

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Departure From Cited Designator:**

Thd relieved groove 0.021 in. Min 0.041 in. Maximum wide by 45 degrees of angle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0