

View Online at <https://aerobasegroup.com/nsn/5305-00-484-2437>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Square

**Head Height:**

Between 0.094 inches and 0.125 inches

**Width Between Flats:**

Between 0.234 inches and 0.250 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

60000 pounds per square inch

**Hardness Rating:**

Between 70.0 rockwell b and 100.0 rockwell b

**Screw Material:**

Steel

**Screw Material Specification:**

Sae j429, grade 1 assn standard single material response or astm a307 assn standard single material response

**Screw Surface Treatment:**

Chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Specification Data:**

81348-ff-b-575 government specification

**Specification Or Standard:**

1 type and 8-32unc size and 3/8in. Length

**Departure From Cited Document:**

As modified by cross recessed head internal wrenching

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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