

View Online at <https://aerobasegroup.com/nsn/5306-01-585-3840>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

1.016 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.729 inches and 0.750 inches

**Head Height:**

Between 0.302 inches and 0.312 inches

**Shoulder Diameter:**

0.496 inches and 0.498 inches

**Shoulder Length:**

0.641 inches

**End Application:**

4010-01-472-8167

**Thread Diameter:**

0.375 inches

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

16

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

155000 pounds per square inch

**Shoulder Shape:**

Round

**Product Name:**

Bolt, shoulder - socket head (unc-3a)

**Special Features:**

Matl iaw uns n05500, monel k500

**Material:**

Steel

**Supplementary Features:**

Item is a socket head cap screw with a 3/8 inch socket drive

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0