

View Online at <https://aerobasegroup.com/nsn/5305-00-850-3524>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.641 inches

**Fastener Length:**

Between 1.875 inches and 1.922 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.756 inches and 0.760 inches

**Shoulder Diameter:**

0.7556 inches first shoulder and 0.7604 inches first shoulder

**Shoulder Length:**

1.240 inches first shoulder and 1.260 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

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

24

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0