

View Online at <https://aerobasegroup.com/nsn/5306-01-038-2273>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.390 inches and 0.454 inches

**Fastener Length:**

Between 2.656 inches and 2.688 inches

**Head Style:**

Button

**Head Diameter:**

0.812 inches

**Head Height:**

0.219 inches

**Groove Diameter:**

Between 0.355 inches and 0.365 inches

**Single Shear Strength:**

11250 pounds per square inch

**Internal Drive Style:**

Slot

**End Application:**

Spec item

**Thread Diameter:**

0.438 inches

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

14

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 or steel comp 8630 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0