

View Online at <https://aerobasegroup.com/nsn/5305-01-313-9327>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.287 inches and 0.347 inches

**Fastener Length:**

Between 0.797 inches and 0.827 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.276 inches

**Shoulder Diameter:**

0.193 inches first shoulder and 0.194 inches first shoulder

**Shoulder Length:**

0.440 inches first shoulder and 0.510 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 37.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Top surface of head colored light blue

**Material:**

Steel comp 4037 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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