

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7900>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.212 inches and 0.292 inches

**Fastener Length:**

Between 0.345 inches and 0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.218 inches and 0.255 inches

**Locking Feature:**

Strip threads or patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.062 inches

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

40

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Specification Or Standard:**

4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0