

View Online at <https://aerobasegroup.com/nsn/5306-01-217-0658>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.080 inches

**Fastener Length:**

5.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.750 inches

**Width Between Flats:**

1.750 inches

**Shoulder Diameter:**

0.069 inches and 0.071 inches second shoulder

**Shoulder Length:**

4.000 inches fourth hole

**Shank Unthreaded Hole Diameter:**

0.172 inches and 0.182 inches first hole

**Thread Diameter:**

0.875 inches

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

9

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.770 inches and 4.790 inches first hole

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 4140 or steel comp 8640

**Material Specification:**

Astma322 assn standard all material responses or astma331 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0