

View Online at <https://aerobasegroup.com/nsn/5305-01-132-5205>

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

3.880 inches

**Head Height:**

Between 0.015 inches and 0.020 inches

**Width Between Flats:**

Between 0.628 inches and 0.650 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.078 inches first hole

**Single Shear Strength:**

130000 pounds per square inch

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

150000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

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

3.750 inches first hole

**Special Features:**

Unthreaded shank at threaded end of screw is 0.380 in. Lg, 2.65 in. Diam. And unthreaded hole is centered 0.130 in. From end of shank

**Material:**

Steel comp 1037 or steel comp 1042

**Material Specification:**

Astm a576 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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