

View Online at <https://aerobasegroup.com/nsn/5305-01-065-6290>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.307 inches

**Fastener Length:**

Between 0.635 inches and 0.682 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.280 inches and 0.304 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.375 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

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

0.524 inches first hole and 0.544 inches first hole

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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