

View Online at <https://aerobasegroup.com/nsn/5305-01-350-4548>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.819 inches and 0.850 inches

**Fastener Length:**

Between 1.194 inches and 1.225 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.752 inches and 0.762 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole and 0.080 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.375 inches

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

24

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

165000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

100.0 degrees

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

1.124 inches first hole and 1.155 inches first hole

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8630 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0