

View Online at <https://aerobasegroup.com/nsn/5306-00-460-8554>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.357 inches and 0.439 inches

**Fastener Length:**

Between 3.414 inches and 3.434 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.189 inches and 0.204 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

Between 0.3733 inches and 0.3742 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.875 inches and 2.891 inches

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

24

**Hardness Rating:**

36.0 rockwell c and 41.0 rockwell c

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

3.299 inches first hole and 3.329 inches first hole

**Surface Finish:**

63.0 microinches grip

**Special Features:**

W/retaining element on shank

**Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0