

View Online at <https://aerobasegroup.com/nsn/5305-00-461-5550>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.290 inches and 0.330 inches

**Fastener Length:**

Between 0.290 inches and 0.330 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Pellet threads

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.062 inches and 0.063 inches

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

32

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Material:**

Steel comp 4130 or steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 5130 or steel comp 5132 or steel comp 5135 or steel comp 5140 or steel comp 8630 or steel comp 8637 or steel comp 8640

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0