

View Online at <https://aerobasegroup.com/nsn/5305-00-500-8867>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.710 inches and 0.750 inches

**Fastener Length:**

Between 1.240 inches and 1.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.370 inches and 0.400 inches

**Width Between Flats:**

Between 0.427 inches and 0.437 inches

**Point Length:**

Between 0.500 inches and 0.530 inches

**Point Diameter:**

Between 0.497 inches and 0.499 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

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

18

**Hardness Rating:**

25.0 rockwell c and 31.0 rockwell c

**Material:**

Steel comp 1030 or steel comp 1541

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0