

View Online at <https://aerobasegroup.com/nsn/5305-00-515-7025>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.808 inches and 0.813 inches

**Fastener Length:**

1.031 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.218 inches and 0.223 inches

**Point Diameter:**

Between 0.371 inches and 0.373 inches

**Point Style:**

Dog

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 1335 or steel comp 8640 or steel comp 1045

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0