

View Online at <https://aerobasegroup.com/nsn/5305-01-398-4022>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.700 inches and 0.710 inches

**Fastener Length:**

Between 2.490 inches and 2.510 inches

**Head Style:**

Headless (setscrew)

**Hole Diameter:**

Between 0.040 inches and 0.050 inches

**Point Length:**

Between 1.780 inches and 1.810 inches

**Point Diameter:**

Between 0.079 inches and 0.081 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

**Point Chamfer Angle:**

Between 40.0 degrees and 50.0 degrees

**Material:**

Steel comp 4130

**Material Specification:**

Mil-2-6758, comp 4130 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-2-6758 spec.