

View Online at <https://aerobasegroup.com/nsn/5305-01-499-1959>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.635 inches

**Fastener Length:**

Between 0.615 inches and 0.635 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.120 inches and 0.130 inches

**Point Diameter:**

Between 0.334 inches and 0.344 inches

**Point Style:**

Half dog

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.250 inches

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

13

**Point Chamfer Angle:**

35.0 degrees

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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