

View Online at <https://aerobasegroup.com/nsn/5305-00-346-4776>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.415 inches and 0.455 inches

**Fastener Length:**

Between 0.675 inches and 0.695 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.240 inches and 0.260 inches

**Point Diameter:**

Between 0.244 inches and 0.250 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.156 inches

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

24

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Point Chamfer Angle:**

Between 80.0 degrees and 100.0 degrees

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316 or steel

**Material Specification:**

Comp 16-18 assn standard 5th material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0