

View Online at <https://aerobasegroup.com/nsn/5305-01-176-7378>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.437 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Point Length:**

0.100 inches

**Point Diameter:**

Between 0.116 inches and 0.121 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Point Chamfer Angle:**

45.0 degrees

**Special Features:**

Two keyways extending 0.040 of an inch from bearing surface of head through threads to 0.040 of an inch from point. Furnished with retaining ring

**Material:**

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 384

**Material Specification:**

Qq-s-763 federal specification all material responses

**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:**

A003b0