

View Online at <https://aerobasegroup.com/nsn/5305-01-457-5234>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.123 inches and 0.140 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Point Length:**

0.100 inches

**Point Diameter:**

Between 0.142 inches and 0.147 inches

**Point Style:**

Flat

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

**Point Chamfer Angle:**

45.0 degrees

**Special Features:**

Two keyways longitudinally opposite each other

**Material:**

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 385 or steel comp 384

**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

**Fig:**

A003b0