

View Online at <https://aerobasegroup.com/nsn/5305-01-197-6244>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.100 inches and 0.180 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.238 inches

**Head Height:**

Between 0.058 inches and 0.068 inches

**First Diameter From Head:**

Between 0.080 inches and 0.085 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.300 inches and 0.320 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Furnishe with one o ring

**Material:**

Steel comp 301 or steel comp 302 or steel comp 302b 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

**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