

View Online at <https://aerobasegroup.com/nsn/5305-01-149-2588>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.267 inches and 0.287 inches

**Fastener Length:**

Between 0.719 inches and 0.750 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**First Diameter From Head:**

Between 0.114 inches and 0.124 inches

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

Between 0.432 inches and 0.483 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**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 384 or steel comp 385 or steel comp 302b or steel comp 303 plus x or steel comp 303cu or steel comp 303ma

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 9c style

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

A003b0