

View Online at <https://aerobasegroup.com/nsn/4730-00-090-3076>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.350 inches

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

Between 0.540 inches and 0.560 inches

**Thread Size:**

0.438-32

**Screw Thread Series Designator:**

Un

**Screw Thread Location:**

Internal

**Length To Shoulder:**

Between 0.490 inches and 0.495 inches

**Smallest Inside Diameter:**

Between 0.234 inches and 0.244 inches

**Major Unthreaded Outside Diameter:**

0.620 inches

**Material:**

Steel, qq-s-763 or steel, qq-s-766

**Material:**

Steel comp 202 or steel comp 302 or steel comp 303 or steel comp 303se 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 322 or steel comp 324 or steel comp 347 or steel comp 633 or steel comp 634 or steel comp 403 or steel comp 405 or steel comp 410 or steel comp 414 or steel comp 416 or steel comp 416se or steel comp 420 or steel comp 430 or steel comp 430f or steel comp 430fse or steel comp 431 or steel comp 440a or steel comp 440b or steel comp 440c or steel comp 440f or steel comp 440fse or steel comp 446 or steel comp 201 or steel comp 202 or steel comp 301 or 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 321 or steel comp 323 or steel comp 347 or steel comp 348 or steel comp 410 or steel comp 420 or steel comp 430 or steel comp 446

**Material Specification:**

Qq-s-763 federal specification 1st material response and qq-s-766 federal specification 2nd material response

**Surface Treatment:**

Passivate

**Style Designator:**

Knurled, internal thread, shouldered

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**