

View Online at <https://aerobasegroup.com/nsn/5310-01-010-2382>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Width Across Flats:**

Between 0.738 inches and 0.752 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303f or steel comp 303s or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 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 323 or steel comp 324 or steel comp 347 or steel comp 348 or steel comp 385

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Specification Or Standard:**

2 type

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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