

View Online at <https://aerobasegroup.com/nsn/5310-01-050-8187>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design or prevailing torque with nonmetallic insert

Lubrication:

Dry film lubricant

Nut Style:

Cap

Nut Height:

0.810 inches

Width Across Flats:

Between 0.736 inches and 0.750 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

13

Hardness Rating:

28.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

110.0 microinches

Material:

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

Material Specification:

66 federal standard all material responses nut

Surface Treatment:

Passivate except insert

Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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