

View Online at <https://aerobasegroup.com/nsn/5310-00-514-7482>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.332 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Double hexagon

Nut Height:

0.253 inches

Width Across Flats:

Between 0.492 inches and 0.502 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 38.0 rockwell c and 45.0 rockwell c

Thread Size:

0.312 inches

Bearing Surface Type:

Chamfered

Material:

Steel comp 8630 or steel comp 601 or steel comp 8740 or steel comp h11

Material Specification:

Ams 6280 assn standard 1st material response or ams 6304 assn standard 2nd material response or ams 6322 assn standard 3rd material response or ams 6485 assn standard 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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