

View Online at <https://aerobasegroup.com/nsn/5310-00-149-8634>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Nut Style:

Single ball seat, hexagon

Ball Seat Radius:

Between 0.300 inches and 0.305 inches

Nut Height:

Between 0.270 inches and 0.280 inches

Width Across Flats:

Between 0.367 inches and 0.378 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.312 inches

Material:

Steel comp 8740 or steel comp 4037

Material Specification:

Mil-s-6049 military specification 1st material response or ams 6300 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.