

View Online at <https://aerobasegroup.com/nsn/5310-01-218-8294>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Single ball seat, hexagon

Ball Seat Radius:

Between 0.435 inches and 0.440 inches

Nut Height:

Between 0.300 inches and 0.305 inches

Width Across Flats:

Between 0.429 inches and 0.439 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 38.0 rockwell c and 44.0 rockwell c

Thread Size:

0.312 inches

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp 8740 or steel comp 8630 or steel comp 4037 or steel comp 4027

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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