

View Online at <https://aerobasegroup.com/nsn/5310-01-374-7668>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

0.270 inches

Pilot Length:

0.192 inches

Nut Style:

Spline (floating)

Nut Length:

0.587 inches

Nut Height:

0.462 inches

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.166 inches

Material:

Steel comp 1050 nut and steel comp 4130 nutsteel comp 1050 shellsteel comp 304 flange and steel comp 305 flange

Material Specification:

Ams 5085 assn standard 1st material response nut or ams 6351 assn standard 2nd material response nutams 5085 assn standard single material response shellams 5639 assn standard 1st material response flange or ams 5514 assn standard 2nd material response flange

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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