

View Online at <https://aerobasegroup.com/nsn/5310-00-500-3593>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Hexagon

Nut Height:

0.407 inches

Width Across Flats:

Between 0.928 inches and 0.940 inches

Temperature Rating:

Between 450.0 degrees fahrenheit and 800.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Countersink Angle:

120.0 degrees second end

Bearing Surface Type:

Chamfered

Material:

Steel comp 8740 or steel comp 4340 or steel comp 4140 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-6049 military specification 1st material response or ams 6322 assn standard 1st material response or mil-s-5000 military specification 2nd material response or ams 6378 assn standard 3rd material response or mil-s-18729 military specification 4th material response or ams 6350 assn standard 4th material response or mil-s-8695 military specification 5th 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.