

View Online at <https://aerobasegroup.com/nsn/5310-01-273-2286>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

Between 1.010 inches and 1.141 inches

Width Across Flats:

Between 1.427 inches and 1.440 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

12

Thread Size:

1.000 inches

Bearing Surface Type:

Chamfered

Special Features:

Spherical radius 0.910 in. Inside one end, surface 8.0 microin finish, passivate over finished surface

Material:

Steel comp 303 or steel, comp xm-7

Material Specification:

Astm a194 assn standard 1st material response or astm a493 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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