

View Online at <https://aerobasegroup.com/nsn/5310-01-212-9719>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.240 inches and 0.360 inches

Width Across Flats:

Between 0.430 inches and 0.439 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 26.0 rockwell c and 34.0 rockwell c

Thread Size:

0.250 inches

Criticality Code Justification:

Zzzy

Bearing Surface Type:

Any acceptable

Special Features:

For additional description and information concerning this item, refer to spccinst 4440.376 series, chapter 9

Material:

Steel comp 1137 except insert

Material Specification:

Fed std-66 federal standard single material response except insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response except insert

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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