

View Online at <https://aerobasegroup.com/nsn/5310-01-202-8342>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.732 inches and 0.766 inches

Width Across Flats:

Between 0.928 inches and 0.944 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

11

Thread Size:

0.625 inches

Countersink Angle:

88.0 degrees nut

Criticality Code Justification:

Zzzy

Bearing Surface Type:

Chamfered or washer faced

Special Features:

Nuclear level 1

Material:

Plastic polyhexamethylene amide locking insert

Material Specification:

Qq-n-281, cl.A federal specification single material response nut

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:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-20693 spec.