

View Online at <https://aerobasegroup.com/nsn/5310-01-398-2189>

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 0.940 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 first end

Bearing Surface Type:

Chamfered

Special Features:

Steel comp 316 or 30430 are also accepatable materials

Material:

Steel comp 303 except insert or steel comp 303se except insert or steel comp 304 except insert

Material Specification:

Mil-m-20693 military specification single material response locking insert

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

Departure From Cited Document:

As modified by mater

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.