

View Online at <https://aerobasegroup.com/nsn/5310-00-835-2020>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.427 inches and 0.430 inches

Nut Length:

Between 0.391 inches and 0.421 inches

Barrel Height:

0.250 inches

Nut Height:

Between 0.346 inches and 0.366 inches

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 94.0 rockwell b and 103.0 rockwell b

Thread Size:

0.190 inches

Material:

Steel comp 1137

Material Specification:

Mil-s-866 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-866 spec.