

View Online at <https://aerobasegroup.com/nsn/5310-00-811-8827>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

Between 0.414 inches and 0.418 inches

Pilot Length:

Between 0.099 inches and 0.111 inches

Counterbore Diameter:

0.343 inches nut

Nut Style:

Clinch

Nut Height:

Between 0.443 inches and 0.455 inches

Nut Counterbore Depth:

0.105 inches nut

Width Across Flats:

0.500 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Material:

Steel comp 1212 nut

Material Specification:

Mil-m-20693 military specification 1st material response locking insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.