

View Online at <https://aerobasegroup.com/nsn/5310-00-776-3830>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Counterbore Diameter:

0.375 inches nut

Nut Style:

Non-floating self-locking barrel

Nut Diameter:

Between 0.550 inches and 0.553 inches

Nut Length:

0.813 inches

Barrel Height:

0.340 inches

Nut Height:

Between 0.391 inches and 0.421 inches

Nut Counterbore Depth:

0.071 inches nut

Tempurature Rating:

350.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches

Material:

Steel comp 4130 nut or steel comp 4340 nut or steel comp 8630 nut

Material Specification:

Sae assn standard 3rd material response nut or sae assn standard 4th material response nut or sae assn standard 5th material response nut

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

Fiig:

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