

View Online at <https://aerobasegroup.com/nsn/5310-01-065-5945>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.398 inches and 0.402 inches

Nut Length:

Between 0.360 inches and 0.390 inches

Barrel Height:

Between 0.245 inches and 0.265 inches

Nut Height:

Between 0.220 inches and 0.250 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 31.0 rockwell c and 37.0 rockwell c

Thread Size:

0.190 inches

Special Features:

Rollpins carbon steel, -cadmium ; plate qq-p-416 type 2 class 3

Material:

Steel comp 4130 nut

Material Specification:

Aisi assn standard single material response nut

Surface Treatment:

Cadmium nut and chromate nut

Surface Treatment Specification:

Qq-p-416 type 2 class-3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.