

View Online at <https://aerobasegroup.com/nsn/5310-00-921-1302>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

Between 0.221 inches and 0.225 inches

Pilot Length:

Between 0.037 inches and 0.043 inches

Counterbore Diameter:

0.178 inches nut and 0.183 inches nut

Nut Style:

Clinch

Nut Diameter:

Between 0.307 inches and 0.317 inches

Nut Height:

Between 0.187 inches and 0.213 inches

Nut Counterbore Depth:

0.040 inches nut

Temperature Rating:

350.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Steel comp 4130 nut

Material Specification:

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

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416, type 1, cl 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-m-20693 spec.