

View Online at <https://aerobasegroup.com/nsn/5310-00-863-1231>

Thread Pitch Diameters:

+2.7149/+2.7202 inches

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Drive Point Depth:

Between 0.079 inches and 0.109 inches

Nut Style:

Round

Nut Diameter:

Between 3.329 inches and 3.349 inches

Nut Thickness:

Between 0.429 inches and 0.459 inches

Drive Point Width:

Between 0.234 inches and 0.266 inches

Undercut Thickness:

Between 0.044 inches and 0.106 inches

Drive Point Quantity:

4

Temperature Rating:

Between -75.0 degrees fahrenheit and 250.0 degrees fahrenheit

Thread Series:

Uns

Thready Qty Per Inch (tpi):

18

Thread Size:

2.751 inches

Countersink Angle:

90.0 degrees nut and 110.0 degrees nut

Material:

Steel comp 4130 nut

Material Specification:

Nylon zytel-103 fscm 81205 mfr ref 2nd material response locking insert

Surface Treatment:

Phosphate zinc nut

Surface Treatment Specification:

Mil-p-16232, ty z, cl 4a military specification single treatment response nut

Specification Data:

81205-bacn10gr manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-p-16232 spec.