## NSN 5310-00-863-1222

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Thread Pitch Diameters:
+6.6184/+6.6245 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 7.465 inches and 7.485 inches
Nut Thickness:
Between 0.491 inches and 0.521 inches
Drive Point Width:
Between 0.484 inches and 0.516 inches
Undercut Thickness:
Between 0.044 inches and 0.106 inches
Drive Point Quantity:
4
Tempurature Rating:
Between -75.0 degrees fahrenheit and 250.0 degrees fahrenheit
Thread Series:
Uns
Thready Qty Per Inch (tpi):
16
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
6.659 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 single 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

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Shelf Life:	
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-p-16232 spec.