

View Online at <https://aerobasegroup.com/nsn/5310-00-847-2229>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Small End Diameter:

Between 6.234 inches and 6.266 inches

Drive Point Depth:

Between 0.080 inches and 0.110 inches

Nut Style:

Round

Nut Diameter:

Between 6.485 inches and 6.505 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

Temperature Rating:

Between -75.0 degrees fahrenheit and 250.0 degrees fahrenheit

Thread Series:

Un

Thready Qty Per Inch (tpi):

12

Thread Size:

5.740 inches

Countersink Angle:

90.0 degrees nut and 100.0 degrees nut

Material:

Steel comp 4130 nut

Material Specification:

Mil-s-6758, cond f military specification 1st material response nut

Surface Treatment:

Phosphate zinc locking insert

Surface Treatment Specification:

Mil-p-16232, ty z, cl 4a military specification 2nd treatment response locking insert

Specification Data:

81205-bacn10gr manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.