NSN 5310-01-144-6283

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View Online at https://aerobasegroup.com/nsn/5310-01-144-6283
Thread Pitch Diameters:
+2.2139/+2.2189 inches
Thread Direction:
Right-hand
Counterbore Diameter:
2.927 inches nut and 2.947 inches nut
Small End Diameter:
Between 2.780 inches and 2.800 inches
Drive Point Depth:
0.143 inches
Nut Diameter:
Between 3.137 inches and 3.157 inches
Nut Thickness:
Between 0.460 inches and 0.480 inches
Drive Point Width:
Between 0.180 inches and 0.200 inches
Drive Point Quantity:
23
Nut Counterbore Depth:
0.181 inches nut and 0.196 inches nut
Thread Series:
Uns
Thready Qty Per Inch (tpi):
18
Hardness Rating:
Between 32.0 rockwell c and 36.0 rockwell c
Thread Size:
2.250 inches
Countersink Angle:
118.0 degrees both ends and 122.0 degrees both ends
Material:
Steel comp 4130 or steel comp 4340
Material Specification:
Mil-t-6736 military specification 1st material response or mil-s-6758 military specification 1st material response or ams 6415 assn standard
2nd material response
Surface Treatment:
Phosphate zinc
Surface Treatment Specification:
Dod-p-16232, ty z, cl 4 military specification single treatment response Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-t-6736 spec.