NSN 5310-01-144-1000

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View Online at https://aerobasegroup.com/nsn/5310-01-144-1000
Thread Pitch Diameters:
+1.3399/+1.3447 inches
Thread Direction:
Right-hand
Counterbore Diameter:
1.990 inches nut and 2.010 inches nut
Small End Diameter:
Between 1.814 inches and 1.836 inches
Drive Point Depth:
0.160 inches
Nut Diameter:
Between 2.176 inches and 2.196 inches
Nut Thickness:
Between 0.457 inches and 0.477 inches
Drive Point Width:
Between 0.180 inches and 0.200 inches
Drive Point Quantity:
15
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:
1.376 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.