## NSN 5305-00-851-5164

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View Online at https://aerobasegroup.com/nsn/5305-00-851-5164
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.230 inches and 0.290 inches
Fastener Length:
Between 2.740 inches and 2.760 inches
Head Style:
Hexagon
Head Height:
Between 0.240 inches and 0.260 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.070 inches
Point Length:
Between 0.280 inches and 0.300 inches
Point Diameter:
Between 0.170 inches and 0.190 inches
Point Style:
Flat
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.250 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Point Chamfer Angle:
45.0 degrees
Special Features:
Hole drilled on longitudinal axis of head, 0.188 in. Dia, 0.185 in. Deep, unthreaded portion externally relieved, 0.246 in. Min, 0.249 in.
Maximum 1st diameter from head, 0.220 in. Min, 0.225 in. Maximum 2nd diameter from head, 1.000 in. Lg from largest bearing surface of
head to end of 1st dia 2 200 in T g from largest hearing surface of head to end of 2nd dia

Steel comp 4140

Material:

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Fiig: A003b0



Material Specification:
Ams 6382 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No