## NSN 5306-00-151-1178

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View Online at https://aerobasegroup.com/nsn/5306-00-151-1178

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.500 inches and 0.569 inches
Fastener Length:  Between 3.078 inches and 3.125 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Hole Diameter:
0.070 inches
Grip Diameter:  Between 0.3112 inches and 0.3117 inches
Shank Unthreaded Hole Diameter:
0.076 inches all holes and 0.086 inches all holes
Thread Diameter:
0.312 inches
Grip Length:
Between 2.546 inches and 2.578 inches
Hole Quantity:
1 Hala Times
Hole Type:
Drilled Three dra Cha Ban hash (tail)
Thready Qty Per Inch (tpi):
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.905 inches all holes and 2.937 inches all holes
Surface Finish:
63.0 microinches grip
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

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Fiig: A003b0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No