NSN 5306-00-843-1516

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View Online at https://aerobasegroup.com/nsn/5306-00-843-1516

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.334 inches and 0.354 inches
Fastener Length:
Between 0.396 inches and 0.416 inches
Head Style:
Hexagon
Head Height:
Between 0.178 inches and 0.198 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
0.047 inches
Shank Unthreaded Hole Diameter:
0.065 inches first hole and 0.072 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
0.062 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.280 inches first hole and 0.300 inches first hole
Surface Finish:
63.0 microinches bearing surface of head
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response

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A003b0



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
Fiig: