## NSN 5306-00-880-6404

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View Online at https://aerobasegroup.com/nsn/5306-00-880-6404

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.902 inches
Fastener Length:
3.152 inches
Head Style:
Dished hexagon
Head Height:
0.312 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Single Shear Strength:
96000 pounds per square inch
Thread Diameter:
0.625 inches
Grip Length:
2.250 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.903 inches first hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: