## NSN 5306-01-310-3654

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View Online at https://aerobasegroup.com/nsn/5306-01-310-3654
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.323 inches
Fastener Length:
Between 1.996 inches and 2.026 inches
Head Style:
Hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Grip Diameter:
Between 0.189 inches and 0.190 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
Between 1.678 inches and 1.698 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
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:
2.899 inches first hole and 2.919 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5000 uns g43400 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322
uns g87400 assn standard 2nd material response
Surface Treatment:
Cadmium and chromate

Qq-p-416, type 2 cl 2 federal specification all treatment responses

**Surface Treatment Specification:** 

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Mil-s-5000 spec.



Supplementary Features:
Close tol appl
Thread Series Designator:
Unjf
Specification Data:
80205-nas6203 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):