## NSN 5306-01-162-9706

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-01-162-9706

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.763 inches and 0.813 inches
Fastener Length:
Between 4.398 inches and 4.428 inches
Head Style:
Double hexagon w/hole
Head Height:
0.504 inches
Width Between Flats:
0.562 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
0.123 inches
Grip Diameter:
Between 0.5027 inches and 0.5039 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 3.615 inches and 3.635 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Surface Finish:
32.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

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