NSN 5306-01-505-1586

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80205-nas6608 professional/industrial association standard

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.735 inches
Fastener Length:
Between 1.908 inches and 1.938 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.529 inches and 0.530 inches
End Application:
Kc-135
Thread Diameter:
0.500 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Ams6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification
2nd material response or mil-s-6049 military specification 2nd material response
Surface Treatment:
Cadmium and chromium
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response or qq-c-320, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

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ife:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.