## NSN 5306-01-505-1280

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.578 inches
Fastener Length:
Between 1.938 inches and 1.968 inches
Head Style:
Dished hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.554 inches and 0.564 inches
Grip Diameter:
Between 0.404 inches and 0.405 inches
End Application:
Kc-135
Thread Diameter:
0.375 inches
Grip Length:
Between 1.365 inches and 1.385 inches
Thready Qty Per Inch (tpi):
24
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 and qq-c-320, cl 2 federal specification single treatment response
Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas6606 professional/industrial association standard

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: