## NSN 5306-00-838-1654

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View Online at https://aerobasegroup.com/nsn/5306-00-838-1654

view Online at https://aerobasegroup.com/hsh/5500-00-050-1004
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Fastener Length:
Between 0.704 inches and 0.734 inches
Head Style:
Dished hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Locking Feature:
Pellet threads
Grip Diameter:
Between 0.311 inches and 0.312 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 40.0 rockwell c fastener
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 8735 fastener or steel comp 6150
fastener
Material Specification:
Mil-s-5000 military specification 1st material response fastener or mil-s-5626 military specification 2nd material response fastener or
mil-s-6049 military specification 3rd material response fastener or mil-s-6098 military specification 4th material response fastener or
mil-s-8503 military specification 5th material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener

Thread Series Designator:

**Surface Treatment Specification:** 

Unjf

**Specification Data:** 

80205-nac1225 professional/industrial association standard

Qq-p-416 type 2 cl 2 federal specification single treatment response fastener

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

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: