NSN 5306-01-238-2167

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View Online at https://aerobasegroup.com/nsn/5306-01-238-2167

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.016 inches and 1.066 inches
Fastener Length:
Between 1.338 inches and 1.368 inches
Head Style:
Dished hexagon
Head Height:
Between 0.375 inches and 0.390 inches
Width Between Flats:
Between 1.052 inches and 1.064 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.7480 inches and 0.7490 inches
Thread Diameter:
0.750 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1231 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

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