NSN 5306-01-098-7207

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View Online at https://aerobasegroup.com/nsn/5306-01-098-7207

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.327 inches and 0.406 inches
Fastener Length:
Between 0.781 inches and 0.828 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.552 inches and 0.564 inches
Grip Diameter:
Between 0.3737 inches and 0.3742 inches
Single Shear Strength:
10500 pounds per square inch
Thread Diameter:
0.375 inches
Grip Length:
Between 0.422 inches and 0.454 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 grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium head and chromate head
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response threads
Thread Series Designator:
Unjf
Specification Data:
80205-nas464 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

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