NSN 5305-00-338-2078

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View Online at https://aerobasegroup.com/nsn/5305-00-338-2078

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.349 inches and 0.416 inches
Fastener Length:
Between 1.109 inches and 1.156 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.469 inches and 0.474 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.740 inches and 0.760 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
Surface Finish:
63.0 microinches threads
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
76823-51b581 manufacturers standard
Shelf Life:

N/a

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Demilitarization:

No

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