NSN 5306-01-227-8677

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View Online at https://aerobasegroup.com/nsn/5306-01-227-8677

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.730 inches and 0.760 inches
Fastener Length:
Between 5.990 inches and 6.000 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 5.240 inches and 5.260 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
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
Steel Surface Treatment:
Surface Treatment:
Surface Treatment: Cadmium and chromate
Surface Treatment: Cadmium and chromate Surface Treatment Specification:
Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response
Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response Thread Series Designator:
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N/a

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Demilitarization:

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