NSN 5305-00-508-6353

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View Online at https://aerobasegroup.com/nsn/5305-00-508-6353

Thread Class:
3a Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length:
Between 0.699 inches and 0.729 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.296 inches and 0.331 inches
Grip Diameter:
Between 0.1625 inches and 0.1635 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.164 inches
Grip Length:
Between 0.428 inches and 0.448 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp e4340 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification all treatment responses
Thread Series Designator:
Unjc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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