NSN 5305-00-004-5113

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Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.459 inches and 0.526 inches
Fastener Length:
Between 1.594 inches and 1.641 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.451 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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