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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.312 inches
Fastener Length:
Between 0.547 inches and 0.593 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.249 inches and 0.279 inches
Locking Feature:
Patch or strip or pellet
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 8630
Screw Material Specification:
Mil-s-6050 military specification single material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

