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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.447 inches
Fastener Length: Between 0.891 inches and 0.937 inches
Head Style: Pan
Head Diameter:
Between 0.357 inches and 0.373 inches
Head Height:
Between 0.122 inches and 0.133 inches
Locking Feature:
Pellet threads or strip threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Material:
Steel comp 8630 or steel comp 4037
Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-6050 spec.