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Thread Classe
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.431 inches
Fastener Length:
Between 0.703 inches and 0.733 inches
Head Style:
Flat countersunk
Head Diameter: Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.192 inches
Grip Length: Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
32 Min Tanaila Strongth (nai):
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 Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:
Unjf Specification Data:
80205-nas583 professional/industrial association standard
Shelf Life:

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0