Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.242 inches
Fastener Length:
0.500 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.4640 inches and 0.5066 inches
First Diameter From Head:
Between 0.200 inches and 0.204 inches
Internal Drive Style:
High-torque
End Application:
Aircraft, hawkeye e-2c
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Externally Relieved Body Diameter Quantity:
1
Special Features:
M/f nas1604-3; unthreaded shoulder portion under head 0.250 in.Dia
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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