Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.120 inches
Fastener Length:
0.342 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.207 inches and 0.225 inches
First Diameter From Head:
Between 0.079 inches and 0.084 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.174 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

Mil-std (military Standard):

Mil-f-14072 spec.