Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.313 inches
Fastener Length:
Between 2.360 inches and 2.390 inches
Head Style:
Knurled no. 5
Head Diameter:
Between 0.495 inches and 0.515 inches
Head Height:
Between 0.547 inches and 0.577 inches
First Diameter From Head:
Between 0.170 inches and 0.180 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 1.865 inches and 1.885 inches
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
20
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303ma or steel comp 303pb or steel comp 303se or steel
comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 430fse or steel comp 420f or steel comp
420fse or steel comp 440f
Material Specification:
Astm a581 assn standard all material responses or astma582 assn standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No



Fiig: A003b0

Mil-std (military Standard):

Mil-f-14072 spec.