Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.156 inches
Fastener Length:
0.469 inches
Head Style:
Fillister
Head Diameter:
Between 0.208 inches and 0.226 inches
Head Height:
Between 0.076 inches and 0.087 inches
First Diameter From Head:
0.093 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.313 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
83.0 rockwell b and 89.0 rockwell b
Minimum Yield Strength:
35000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Mil-s-7720 comp 303 military specification single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Externally Relieved Body Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-s-7720 spec.