Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.170 inches and 0.190 inches
Fastener Length:
Between 0.531 inches and 0.562 inches
Head Style:
Pan
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
First Diameter From Head:
Between 0.093 inches and 0.098 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.341 inches and 0.392 inches
Point Style:
Flat
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0