Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.178 inches and 0.198 inches
Fastener Length:
Between 0.594 inches and 0.625 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.177 inches and 0.225 inches
First Diameter From Head:
Between 0.067 inches and 0.072 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.396 inches and 0.447 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Externally Relieved Body Diameter Quantity:
1
Product Name:
Navy special project
Material:
Iron alloy 660
Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjc
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0