Externally Relieved Body Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.890 inches
Fastener Length:
1.790 inches
Head Style:
Fillister
Head Diameter:
Between 0.208 inches and 0.226 inches
Head Height:
Between 0.089 inches and 0.096 inches
Hole Diameter:
0.046 inches
First Diameter From Head:
Between 0.114 inches and 0.138 inches
Second Diameter From Head:
Between 0.100 inches and 0.115 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.070 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.900 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round longitudinal hole
Externally Relieved Body Diameter Quantity:
2
Product Name:
Navy special project
Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316



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

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0