Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

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Thread Class:
2a
Za Thread Direction:
Right-hand
Thread Length:
Between 0.344 inches and 0.376 inches
Fastener Length:
Between 1.797 inches and 1.859 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.235 inches and 0.245 inches
Head Height:
Between 0.132 inches and 0.156 inches
First Diameter From Head:
Between 0.116 inches and 0.119 inches
Second Diameter From Head:
Between 0.139 inches and 0.145 inches
Third Diameter From Head:
Between 0.224 inches and 0.244 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.294 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
1.200 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
1.262 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
90.0 degrees
Externally Relieved Body Diameter Quantity:
1
Product Name:
Navy special project
Special Features:
Furnished w/one captivated flat cres washer
Material:
Steel comp 430

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Material Specification: Qq-s-763 federal specification single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35, type 2 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0