Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-133-1046

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.189 inches and 0.231 inches
Fastener Length:
Between 0.294 inches and 0.316 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.214 inches and 0.224 inches
Head Height:
Between 0.109 inches and 0.141 inches
First Diameter From Head:
Between 0.178 inches and 0.188 inches
Second Diameter From Head:
Between 0.095 inches and 0.104 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.050 inches and 0.060 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.085 inches and 0.095 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
2
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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