Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-093-2437

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.234 inches and 0.266 inches
Fastener Length:
0.500 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.244 inches and 0.279 inches
Head Height:
Between 0.105 inches and 0.128 inches
First Diameter From Head:
Between 0.090 inches and 0.100 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.131 inches and 0.183 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 81.0 degrees and 83.0 degrees
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
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:

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Demilitarization:

No

Fiig:

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