Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.203 inches and 0.218 inches
Fastener Length:
Between 0.735 inches and 0.765 inches
Head Style:
Knurled no. 5
Head Diameter:
Between 0.266 inches and 0.281 inches
Head Height:
Between 0.302 inches and 0.322 inches
Point Length:
0.094 inches
Point Diameter:
Between 0.085 inches and 0.101 inches
First Diameter From Head:
Between 0.085 inches and 0.100 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.427 inches and 0.447 inches
Point Style:
Cone
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Point Chamfer Angle:
Between 85.0 degrees and 95.0 degrees
Material:
Steel
Material Specification:
Astm-a-581 assn standard single material response or astm-a-582 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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