Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-929-8781

Thread Olivery
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.185 inches and 0.195 inches
Fastener Length:
Between 0.604 inches and 0.637 inches
Head Style:
Fillister
Head Diameter:
0.270 inches
Head Height:
0.156 inches
First Diameter From Head:
Between 0.110 inches and 0.115 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.373 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Special Features:
0.036 in. Point Ig, 92.0 point chamfer angle in deg
Material:
Steel comp 303
Material Specification:
Qq-s-763, cond a federal specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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