Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-418-2900

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.195 inches and 0.205 inches
Fastener Length:
Between 0.353 inches and 0.363 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.205 inches and 0.219 inches
Head Height:
Between 0.058 inches and 0.068 inches
First Diameter From Head:
Between 0.075 inches and 0.085 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.148 inches and 0.168 inches
Internal Drive Style:
Slot
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Qq-s-764 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

Mil-std (military Standard):

Mil-f-14072 spec.