Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-219-4124

Thread Class:
aa
Sa Thread Direction:
Right-hand
Thread Length:   0.222 inches
Fastener Length:
Head Style:
Flat chamfer
Head Diameter:
0.222 inches
Head Height:
0.136 inches
First Diameter From Head:
0.082 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.278 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
0.110 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Chamfer Angle:
37.5 degrees
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
N0.66 federal standard all material responses
Surface Treatment:
Passivate and oxide

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## Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response and mil-c-13924, class 4 military specification 2nd treatment response

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.