Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-414-4197

Thread Class:
2a
Fastener Length:
Between 0.382 inches and 0.392 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.147 inches and 0.170 inches
First Diameter From Head:
Between 0.051 inches and 0.061 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.167 inches and 0.177 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.086 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
80000 pounds per square inch
Countersink Angle:
82.0 degrees
Externally Relieved Body Diameter Quantity:
1
Special Features:
Altered from nsn 5305007633357, 5305007254191
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
Fed 66 federal standard all material responses
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:
Demilitarization:
No

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Externally Relieved Body Screw - Page 2 of 2

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