NSN 5306-01-135-1138

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-135-1138

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.100 inches and 0.180 inches
Fastener Length:
Between 0.470 inches and 0.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.218 inches and 0.226 inches
Head Height:
Between 0.134 inches and 0.138 inches
Hole Diameter:
Between 0.033 inches and 0.039 inches
First Diameter From Head:
Between 0.094 inches and 0.098 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.320 inches and 0.370 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.1094 inches and 0.1111 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses

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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
Fiig:

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