Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-187-0649

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Thread Class:
2b
Thread Direction:
Right-hand
Thread Length:
0.562 inches
Fastener Length:
2.031 inches
Head Style:
Hexagon
Head Height:
0.250 inches
Width Between Flats:
Between 0.362 inches and 0.375 inches
First Diameter From Head:
Between 0.151 inches and 0.161 inches
Second Diameter From Head:
Between 0.370 inches and 0.380 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.188 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.366 inches and 0.376 inches
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
20
Externally Relieved Body Diameter Quantity:
2
Special Features:
Nylon plug inserted 0.188 in. From end, 0.094-0.099 in. Diameter by 0.125 in. Lg
Material:
Nickel alloy
Material Specification:
Qq-n-281, cl b, form 1 federal specification single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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