Externally Relieved Body Bolt - Page 1 of 2

AeroBase Group

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.526 inches and 0.546 inches
Fastener Length:
0.625 inches
Head Style:
Hexagon
Head Height:
0.156 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
First Diameter From Head:
Between 0.221 inches and 0.231 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.079 inches and 0.099 inches
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
42.0 rockwell c and 46.0 rockwell c
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium
Surface Treatment Specification:
Ams 2416 assn standard all treatment responses
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5306-01-212-4532

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