Internally Relieved Body Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-948-3244

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.530 inches and 0.590 inches
Fastener Length:
Between 4.202 inches and 4.222 inches
Head Style:
Hexagon
Head Height:
Between 0.190 inches and 0.210 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Concentric Hole Diameter:
0.549 inches
Thread Diameter:
0.750 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Material:
Steel comp 8740
Material Specification:
Mil-s-6049 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Style Designator:
Concentric hole unthreaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

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Mil-std (military Standard):

Mil-s-6049 spec.