NSN 5306-00-476-2834

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-476-2834

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.140 inches
Fastener Length:
5.300 inches
Head Style:
Hexagon Head Height:
Head Height:
0.300 inches Width Between Flats:
1.650 inches Shoulder Diameter:
Between 1.123 inches and 1.124 inches
Shoulder Length:
Between 4.065 inches and 4.070 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Concentric Hole Depth:
3.750 inches
Concentric Hole Diameter:
0.630 inches
Thread Diameter:
0.750 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
150000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
5.090 inches first hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium
Style Designator:
Counterbore unthreaded

Unf

Thread Series Designator:

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: