Externally Relieved Body Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-309-2614

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.282 inches and 0.332 inches
Fastener Length:
Between 1.070 inches and 1.090 inches
Head Style:
Hexagon
Head Height:
Between 0.105 inches and 0.120 inches
Width Between Flats:
Between 0.305 inches and 0.312 inches
Point Length:
Between 0.080 inches and 1.010 inches
First Diameter From Head:
Between 0.130 inches and 0.134 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.678 inches and 0.698 inches
Point Style:
Flat
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Point Chamfer Angle:
60.0 degrees
Color:
Gray
Surface Treatment:
Ceramic
Surface Treatment Specification:
Mil-c-81751, type 1 cl 4 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-81751 spec.