Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-130-6363

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.312 inches
Fastener Length:
9.938 inches
Head Style:
Undercut pan no. 2
Head Diameter:
Between 1.620 inches and 1.625 inches
Head Height:
0.875 inches
First Diameter From Head:
0.938 inches
Second Diameter From Head:
Between 1.186 inches and 1.187 inches
Third Diameter From Head:
0.938 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
2.688 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
5.688 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
8.375 inches
Thread Diameter:
1.125 inches
Thready Qty Per Inch (tpi):
12
Externally Relieved Body Diameter Quantity:
3
Product Name:
Navy special project
Special Features:
Groove 0.281 in. Wide by 0.218 in. Deep extends full height of head, thread end of bolt has diameter of 1.000 in. By 0.250 in. Lg; two slots
0.199 in. Wide by 0.281 in. Depth on thread end slots 67-1/2 degrees apart Surface Treatment:
Phosphate
Thread Series Designator:
Unf
Shelf Life:
N/a

Externally Relieved Body Bolt - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0