Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-741-3729

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
1.500 inches
Head Style:
Dee chamfer
Head Diameter:
0.562 inches
Head Height:
0.188 inches
Distance From Centerline To Flat:
Between 0.182 inches and 0.187 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
First Diameter From Head:
0.312 inches
Second Diameter From Head:
Between 0.285 inches and 0.290 inches
Third Diameter From Head:
0.312 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.406 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
0.344 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.413 inches first hole
Externally Relieved Body Diameter Quantity:
3
Material:
Steel comp 4140
Thread Series Designator:
Unf
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0