NSN 5306-00-637-8805

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-637-8805
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.460 inches
Fastener Length:
1.030 inches
Head Style:
Dee
Head Diameter:
0.750 inches
Head Height:
0.160 inches
Distance From Centerline To Flat:
0.240 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
First Diameter From Head:
0.401 inches
Second Diameter From Head:
0.316 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.470 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.570 inches
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
28.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.091 inches first hole
Externally Relieved Body Diameter Quantity:
2
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response
Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0