Externally Relieved Body Bolt - Page 1 of 1

AeroBase Group

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Thread Class:
1a
Thread Direction:
Right-hand
Thread Length:
Between 1.105 inches and 1.145 inches
Fastener Length:
Between 1.490 inches and 1.510 inches
Head Style:
Square
Head Height:
Between 0.220 inches and 0.230 inches
Width Between Flats:
Between 0.610 inches and 0.620 inches
First Diameter From Head:
Between 0.306 inches and 0.312 inches
Second Diameter From Head:
Between 0.235 inches and 0.245 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.240 inches and 0.260 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.365 inches and 0.385 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Externally Relieved Body Diameter Quantity:
2
Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0