Externally Relieved Body Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-928-0513

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 1.134 inches and 1.154 inches
Fastener Length:
Between 3.355 inches and 3.375 inches
Head Style:
Hexagon
Head Height:
Between 0.240 inches and 0.260 inches
Width Between Flats:
Between 1.418 inches and 1.438 inches
Shank Unthreaded Hole Diameter:
0.156 inches first hole and 0.166 inches first hole
First Diameter From Head:
Between 0.989 inches and 0.999 inches
Second Diameter From Head:
Between 0.758 inches and 0.778 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 1.980 inches and 2.000 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 2.211 inches and 2.231 inches
Thread Diameter:
0.875 inches
Thready Qty Per Inch (tpi):
14
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.761 inches first hole and 2.781 inches first hole
Externally Relieved Body Diameter Quantity:
2
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
P.S.13001 fscm 76301 mfr ref single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0