Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-059-4999

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.624 inches
Fastener Length:
0.812 inches
Head Style:
Double hexagon extended washer
Head Height:
0.242 inches
Width Between Flats:
0.212 inches
Extended Washer Diameter:
0.312 inches
Extended Washer Thickness:
0.030 inches
Hole Diameter:
0.047 inches
First Diameter From Head:
0.1450 inches
Second Diameter From Head:
0.164 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.163 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.188 inches
Thread Diameter:
0.164 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 33.0 rockwell c
Hole Configuration Style:
Round chord
Externally Relieved Body Diameter Quantity:
2

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Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0