Externally Relieved Body Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.372 inches
Fastener Length:
Between 0.865 inches and 0.885 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.248 inches and 0.268 inches
Width Between Flats:
0.250 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
0.045 inches
First Diameter From Head:
Between 0.2435 inches and 0.2480 inches
Second Diameter From Head:
Between 0.130 inches and 0.140 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.454 inches and 0.458 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.503 inches
End Application:
F100pw0229 engine
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
34.0 rockwell c and 44.0 rockwell c
Externally Relieved Body Diameter Quantity:
Special Features:
Center head hole 0.090/0.110 in. Diameter x 0.128 in. Nom deep
Material:
Nickel alloy
Material Specification:
Ams 7471 assn standard single material response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

