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Externally Nelleved Body Bolt 1 age 1 of 2
View Online at https://aerobasegroup.com/nsn/5306-00-058-6554
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.688 inches
Fastener Length:
1.000 inches
Head Style:
Dee chamfer
Head Diameter:
0.531 inches
Head Height:
0.156 inches
Distance From Centerline To Flat:
Between 0.127 inches and 0.132 inches
First Diameter From Head:
Between 0.221 inches and 0.231 inches
Second Diameter From Head:
Between 0.246 inches and 0.249 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.060 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.312 inches
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 42.0 rockwell c
Externally Relieved Body Diameter Quantity:
2
Material:
Nickel alloy
Material Specification:
Ams 5708 assn standard single material response
Surface Treatment:
Passivate

Unjf

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0