NSN 5306-00-621-2963

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-621-2963
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.563 inches
Fastener Length:
0.625 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.306 inches and 0.312 inches
Head Height:
Between 0.244 inches and 0.250 inches
Hole Diameter:
0.059 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.188 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
155000 pounds per square inch
Hole Configuration Style:
Round longitudinal hole
Material:
Steel
Material Specification:

Surface Treatment:

Cadmium and chromate or zinc and phosphate

66 federal standard single material response

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Surface Treatment Specification:

A003b0

Qq-p-416 type 2 class 3 federal specification 1st treatment response or qq-z-325 type 3 class 3 federal specification 2nd treatment response

Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiio: