NSN 5306-00-206-5808

Internal Wrenching Bolt - Page 1 of 2



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Through Observ
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.037 inches and 1.087 inches
Fastener Length:
Between 2.173 inches and 2.203 inches
Head Style:
Bevel-conical
Head Diameter:
Between 1.175 inches and 1.188 inches
Head Height:
0.732 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.146 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.626 inches and 0.630 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.990 inches first hole and 2.010 inches first hole
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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Thread Series Designator:
Unjf
Specification Data:
80205-nas152 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0