NSN 5306-00-282-6235

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-6235

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.850 inches and 0.900 inches
Fastener Length:
Between 2.485 inches and 2.515 inches
Head Style:
Bevel-conical Sevel-conical
Head Diameter:
Between 0.927 inches and 0.938 inches
Head Height:
0.529 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:
0.562 inches
Width Across Flats:
Between 0.500 inches and 0.503 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
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:
2.287 inches first hole and 2.307 inches first hole
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:

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

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Thread Series Designator:
Unjf
Specification Data:
80205-nas149 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0