NSN 5306-00-282-3995

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-3995

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.663 inches and 0.713 inches
Fastener Length:
Between 4.610 inches and 4.640 inches
Head Style:
Bevel-conical
Head Diameter:
Between 0.615 inches and 0.625 inches
Head Height:
0.343 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.111 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.375 inches and 0.378 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
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:
4.397 inches first hole and 4.417 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:

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

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Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas146 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: A003b0