NSN 5306-00-514-6956

Thread Class:

Right-hand

Thread Direction:

За

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-514-6956

Thread Length:	
Between 0.360 inches and 0.454 inches	
Fastener Length:	
Between 0.422 inches and 0.454 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
0.270 inches	
Head Height:	
Between 0.159 inches and 0.164 inches	
Hole Diameter:	
0.047 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.164 inches	
Width Across Flats:	
0.141 inches	
Hole Quantity:	
6	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 45.0 rockwell c	
Minimum Yield Strength:	
155000 pounds per square inch	
Hole Configuration Style:	
Round	
Material:	
Steel	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification all treatment respo	nses

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Internal Wrenching Bolt - Page 2 of 2



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

Fiig: A003b0