## NSN 5306-01-190-2204

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View Online at https://aerobasegroup.com/nsn/5306-01-190-2204

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.400 inches and 0.545 inches
Fastener Length:
Between 3.333 inches and 3.353 inches
Head Style:
Dished hexagon
Head Height:
Between 0.251 inches and 0.266 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4982 inches and 0.4991 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 2.688 inches and 2.704 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.223 inches first hole and 3.233 inches first hole
Surface Finish:
63.0 microinches grip
Special Features:
With retaining element on shank
Material:
Steel
Material Specification:
Mil-b-83050 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard): Mil-b-83050 spec.