NSN 5306-01-353-2012

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Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.370 inches			
Fastener Length:			
Between 4.480 inches and 5.510 inches			
Head Style:			
Dished hexagon			
Head Height:			
Between 0.125 inches and 0.140 inches			
Width Between Flats:			
Between 0.429 inches and 0.439 inches			
Grip Diameter:			
Between 0.2485 inches and 0.2495 inches			
Shank Unthreaded Hole Diameter:			
0.076 inches first hole and 0.086 inches first hole			
Thread Diameter:			
0.250 inches			
Grip Length:			
Between 4.115 inches and 4.135 inches			
Thready Qty Per Inch (tpi):			
28			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
4.325 inches first hole			
Surface Finish:			
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads			
Color:			
Green threads			
Material:			
Iron alloy 660			
Material Specification:			
Ams 5731 assn standard single material response or ams 5737 assn standard single material response			
Surface Treatment:			
Cadmium and chromate			
Surface Treatment Specification:			
Qq-p-416, type 2, cl 2 federal specification single treatment response			
Thread Series Designator:			
Unif			

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Spec	ific	ation	Data:
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80205-nas6304 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0