## NSN 5305-01-383-0533

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view Online at https://aerobasegroup.com/hsn/5505-01-565-0555
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.332 inches
Fastener Length:
Between 1.853 inches and 1.873 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.157 inches and 0.172 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.3112 inches and 0.3117 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.312 inches
Grip Length:
Between 1.375 inches and 1.391 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
62500 pounds per square inch
Hardness Rating:
50.0 rockwell c locking feature and 62.0 rockwell c locking feature
Criticality Code Justification:
Feat
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.740 inches first hole and 1.760 inches first hole
Surface Finish:
32.0 microinches grip
Special Features:
Safety critical item. Apply one coat of mil-p-23377, type 1, cl 1 or 3 and two top coats of mil-c-46168, color code 33538 to top of head
Material:

Steel comp 631 spring or steel comp 302 spring

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Material Specification:
Qq-s-763 federal specification all material responses locking feature
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No