## NSN 5305-01-383-0523

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View Online at https://aerobasegroup.com/nsn/5305-01-383-0523
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.288 inches
Fastener Length:
Between 0.685 inches and 0.705 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.095 inches and 0.110 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.1889 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Grip Length:
Between 0.312 inches and 0.328 inches
Thready Qty Per Inch (tpi):
32
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:
0.595 inches first hole and 0.615 inches first hole
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 per fed-std-595 to
top of head
Material:
Steel comp 631 spring or steel comp 302 spring
Material Specification:

Qq-s-763 federal specification all material responses locking feature

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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
Fiig:

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