## NSN 5306-01-235-6452

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View Online at https://aerobasegroup.com/psp/5306-01-235-6452

view Online at https://aerobasegroup.com/nsn/5506-01-255-6452
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.357 inches and 0.439 inches
Fastener Length:
Between 7.914 inches and 7.934 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.189 inches and 0.204 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Locking Feature:
Detent ring grip
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
Between 7.375 inches and 7.391 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
7.799 inches first hole and 7.829 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 8740 or steel comp 4140 or steel comp 4130 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:
Unif

Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0