NSN 5305-01-186-3098

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View Online at https://aerobasegroup.com/nsn/5305-01-186-3098

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.277 inches and 0.328 inches
Fastener Length:
Between 4.793 inches and 4.813 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.126 inches and 0.141 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Grip Length:
Between 4.375 inches and 4.391 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
63000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.698 inches first hole and 4.718 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Thread Series Designato	r:
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Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0