## NSN 5305-01-186-3089

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View Online at https://aerobasegroup.com/nsn/5305-01-186-3089

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.396 inches and 0.447 inches
Fastener Length:
Between 1.708 inches and 1.728 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.251 inches and 0.266 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.4986 inches and 0.4991 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.500 inches
Grip Length:
Between 1.062 inches and 1.078 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
63000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.575 inches first hole and 1.595 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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<b>Thread Series Designator:</b>
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0