NSN 5305-01-025-4861

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View Online at https://aerobasegroup.com/nsn/5305-01-025-4861
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.396 inches and 0.447 inches
Fastener Length:
Between 1.771 inches and 1.791 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
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 1.125 inches and 1.141 inches
Thready Qty Per Inch (tpi):
20
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.648 inches first hole
Surface Finish:
32.0 microinches grip
Special Features:
Retaining element in threads
Material:
Steel comp 630
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
l laif

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0