NSN 5306-00-151-2112

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2112

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.468 inches
Fastener Length:
3.906 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
End Application:
Spec item
Thread Diameter:
0.250 inches
Grip Length:
3.438 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
62000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.750 inches first hole
Material:
Aluminum alloy 2024 or aluminum alloy 1100 or aluminum alloy 2017 or aluminum alloy 2117 or aluminum alloy 5056
Material Specification:
Qq-a-267 federal specification 1st material response or qq-a-268 federal specification 1st material response or mil-w-7986 military
specification 1st material response or mil-w-7986 military specification 2nd material response or mil-w-7986 military specification 3rd
material response or mil-w-7986 military specification 4th material response or mil-w-7986 military specification 5th material response
Surface Treatment:
Oxide film and anodize
Surface Treatment Specification:
Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response
Thread Series Designator:
Unf

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-w-7986 spec.