NSN 5305-01-612-8972

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-612-8972

Thread Olever
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.427 inches and 0.447 inches
Fastener Length:
Between 0.615 inches and 0.635 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.307 inches and 0.312 inches
Head Height:
Between 0.092 inches and 0.095 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.093 inches
Features Provided:
Flat washer and lock washer
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Product Name:
Screw, assembled washer-hex socket, low profile head, crew
Special Features:
Dichromate solution is prohibited. Flat washer part number is nas620c10. Lock washer part number is ms35338-138.
Material:
Stainless steel secondary washer
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Astm a967 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

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