NSN 5305-01-624-3419

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View Online at https://aerobasegroup.com/nsn/5305-01-624-3419

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.365 inches
Fastener Length:
Between 0.788 inches and 0.818 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.338 inches and 0.381 inches
Head Height:
0.082 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Single Shear Strength:
95000 pounds per square inch
Internal Drive Style:
Cross recess type iii
End Application:
1430-01-448-9834
Thread Diameter:
0.1900 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, 100 deg.Head, cruciform recess, close tolerance, a286 cres.Long thread, self-locking and nonlocking
Material:
Iron alloy 660
Material Specification:
Ams5731 or ams5737 national std/spec single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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A003b0



Thread Series Designator:
Unjf
Specification Data:
80205-nas7203 through 7216 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: