NSN 5306-01-435-4801

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View Online at https://aerobasegroup.com/nsn/5306-01-435-4801

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.840 inches
Fastener Length:
Between 1.887 inches and 1.917 inches
Head Style:
Dished hexagon
Head Height:
Between 0.281 inches and 0.296 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Grip Diameter:
Between 0.5610 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 1.052 inches and 1.072 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
95000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6709 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

