## NSN 5306-01-298-4833

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The state of the s
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.503 inches and 0.553 inches
Fastener Length:
Between 1.951 inches and 1.981 inches
Head Style:
Hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.678 inches and 0.690 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 1.428 inches and 1.448 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard 1st material response or ams5737 assn standard 2nd material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6307 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0