## NSN 5305-01-460-8253

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.403 inches
Fastener Length:
Between 2.326 inches and 2.356 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.464 inches and 0.506 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 1.928 inches and 1.948 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.262 inches first hole and 2.312 inches first hole
Material:
Steel comp 4140 and steel comp e4340 and steel comp 8740
Material Specification:
Mil-s-5626 military specification single material response and mil-s-5000 military specification single material response and mil-s-6049
military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 ty ii cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas1580 professional/industrial association standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: