NSN 5305-01-016-7869

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The LOID
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.545 inches and 1.687 inches
Fastener Length:
Between 1.672 inches and 1.719 inches
Head Style:
Hexagon
Head Height:
Between 0.105 inches and 0.120 inches
Width Between Flats:
Between 0.302 inches and 0.313 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response
Screw Surface Treatment:
Cadmium
Screw Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-nas1096 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Mil-std (military Standard):

Mil-s-6050 spec.