## NSN 5305-00-927-0015

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Fiig: A500d0



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.241 inches and 0.312 inches
Fastener Length:
Between 0.281 inches and 0.312 inches
Head Style:
Pan
Head Diameter:
Between 0.473 inches and 0.492 inches
Head Height:
Between 0.162 inches and 0.175 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037
Screw Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material
response or ams 6300 assn standard 6th material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Mil-std (military Standard):

Mil-s-5000 spec.