NSN 5305-00-618-1145

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View Online at https://aerobasegroup.com/nsn/5305-00-618-1145
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length:
Between 1.136 inches and 1.166 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.277 inches and 0.334 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas1622 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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A500d0

Mil-std (military Standard):

Mil-s-5626 spec.