NSN 5305-00-460-0730

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view Online at https://aerobasegroup.com/hsh/5305-00-460-0730
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.291 inches and 0.341 inches
Fastener Length:
Between 1.801 inches and 1.831 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.442 inches and 0.510 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
Countersink Angle:
Between 99.0 degrees and 101.0 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-b-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas 1624 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.