## NSN 5305-01-116-1192

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View Online at https://aerobasegroup.com/nsn/5305-01-116-1192

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.376 inches and 0.438 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.231 inches and 0.279 inches
Head Height:
0.057 inches
Locking Feature:
Pellet or strip
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Locking Feature Material:
Plastic polychlorotrifluoroethylene
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
Locking Feature Material Specification:
Mil-s-18240 military specification single material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Regring Surface Of Head Surface Finish:

32.0 microinches

32.0 microinches

**Shank Surface Finish:** 

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Mil-s-18240 spec.



Thread Surface Finish:
32.0 microinches
Thread Series Designator:
Unjc
Specification Data:
80205-nas1189 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0
Mil-std (military Standard):