## NSN 5305-00-842-4595

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.563 inches
Fastener Length:
Between 0.584 inches and 0.625 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.322 inches and 0.385 inches
Locking Feature:
Pellet
Internal Drive Style:
Cross recess type iii
Thread Diameter:
0.190 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:
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
Locking Feature Material:
Plastic polyamide
Screw Material Specification:
Mil-s-5626 military specification 10th 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-f-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
Thread Series Designator:

## **Specification Data:**

Unjf

80205-nas1189 professional/industrial association standard

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0

Mil-std (military Standard):

Mil-f-18240 spec.

Shelf Life: