## NSN 5305-01-059-3592

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.448 inches
Fastener Length:
Between 2.391 inches and 2.438 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Single Shear Strength:
4650 pounds per square inch
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Grip Length:
Between 1.990 inches and 2.010 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas334 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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A003b0