## NSN 5305-01-337-6005

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Thread Class:  3a  Thread Direction: Right-hand  Thread Length: 0.425 inches  Fastener Length: Between 1.160 inches and 1.190 inches  Head Style: Flat countersunk  Head Diameter: Between 0.464 inches and 0.506 inches  Grip Diameter: Between 0.2485 inches and 0.2495 inches  Internal Drive Style: High-torque  Thread Diameter:
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High-torque
Thread Diameter
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0.250 inches
Grip Length:
Between 0.740 inches and 0.760 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1790 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

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