NSN 5305-01-303-8221

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.225 inches and 0.318 inches Fastener Length: Between 0.344 inches and 0.375 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.231 inches and 0.279 inches Locking Feature: Pellet **Internal Drive Style:** Torque set **Thread Diameter:** 0.138 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:** Iron alloy 660 Locking Feature Material: Plastic polyamide **Screw Material Specification:** Ams 5737 assn standard single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2, cl 2 federal specification single treatment response **Bearing Surface Of Head Surface Finish:** 32.0 microinches **Thread Surface Finish:** 32.0 microinches **Thread Series Designator:** Unjc

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Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0