NSN 5305-00-616-6927

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.298 inches and 0.453 inches Fastener Length: Between 1.219 inches and 1.281 inches **Head Style:** Round extended washer **Head Diameter:** Between 0.302 inches and 0.322 inches **Head Height:** Between 0.082 inches and 0.092 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** Between 0.023 inches and 0.028 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:**

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

