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View Online at https://aerobasegroup.com/nsn/5305-01-107-3533



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.412 inches and 0.462 inches Fastener Length: Between 1.297 inches and 1.327 inches **Head Style:** Pan **Head Diameter:** Between 0.306 inches and 0.322 inches **Head Height:** Between 0.105 inches and 0.115 inches Locking Feature: Patch threads or strip threads or pellet threads **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 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4037 or steel comp 8630 **Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-6050 spec.