## NSN 5305-01-217-2923

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.400 inches and 0.450 inches Fastener Length: Between 2.035 inches and 2.065 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.455 inches and 0.510 inches **Shoulder Diameter:** 0.2641 inches and 0.2651 inches first shoulder Shoulder Length: 1.615 inches and 1.635 inches first shoulder **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

