## NSN 5307-00-307-2333

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Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-307-2333 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2248/+0.2263 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.689 inches nut thread and 0.760 inches nut thread **Overall Length:** Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 28 nut thread **Hardness Rating:** Between 36.0 rockwell c and 43.0 rockwell c **Thread Size:** 0.250 inches stud thread **Surface Finish:** 63.0 microinches shank Material: Steel comp 4140 or steel comp 8740 **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No