## NSN 5307-00-902-4166

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## **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2248/+0.2263 inches stud thread Thread Direction: Right-hand stud thread **Thread Length:** 0.646 inches nut thread and 0.666 inches nut thread **Overall Length:** Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.250 inches stud thread Surface Finish: 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A051a0