## NSN 5307-00-902-4171



View Online at https://aerobasegroup.com/nsn/5307-00-902-4171

## Plain Stud - Page 1 of 1 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2870/+0.2885 inches stud thread Thread Direction: Right-hand stud thread **Thread Length:** 0.834 inches stud thread and 0.854 inches stud thread **Overall Length:** Between 1.678 inches and 1.698 inches Thready Qty Per Inch (tpi): 24 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 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