NSN 5307-01-048-5427

Plain Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-048-5427 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3932/+0.3947 inches stud thread **Thread Direction:** Right-hand stud thread **Thread Length:** 0.875 inches stud thread and 1.018 inches stud thread **Overall Length:** Between 1.990 inches and 2.010 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.186 inches first hole **Cotter Pin Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole Thready Qty Per Inch (tpi): 20 nut thread **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Thread Size:** 0.438 inches stud thread **Surface Finish:** 63.0 microinches shank Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A051a0

Mil-std (military Standard): Mil-s-5000 spec.