NSN 5307-00-097-7725

Plain Stud - Page 1 of 1

Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-097-7725 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.4533 to 0.4563 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 1.000 inches stud thread and 1.125 inches stud thread **Overall Length:** Between 5.563 inches and 5.687 inches Thready Qty Per Inch (tpi): 13 nut thread **Hardness Rating:** 302.0 brinell standard **Thread Size:** 0.500 inches stud thread Material: Steel comp 4140 **Material Specification:** Sae assn standard single material response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No