## NSN 5307-00-088-6704

Shouldered And Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-088-6704 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.470 inches nut thread and 0.530 inches nut thread **Shoulder Length:** Between 0.190 inches and 0.210 inches **Overall Length:** Between 1.190 inches and 2.210 inches **Distance Across Flats:** Between 0.492 inches and 0.502 inches Thready Qty Per Inch (tpi): 32 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches stud thread Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Pwa 351, united aircraft corporation mfr ref single treatment response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A051a0