NSN 5307-01-318-8329

Recessed Stud - Page 1 of 1

Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-01-318-8329 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.340 inches nut thread **Overall Length:** Between 1.589 inches and 1.591 inches **Length Of Recessed Portion Of Shank:** 0.380 inches **Diameter Of Recessed Portion Of Shank:** Between 0.284 inches and 0.288 inches **End Application:** F100pw0229 engine/fdt mod Thready Qty Per Inch (tpi): 32 nut thread **Thread Size:** 0.375 inches stud thread **Special Features:** Stud has a 2 shoulders 0.028/0.058 in. Wd x 0.375/0.377 in. Diameter separated by a recessed area the same diameter as the above referenced recess; the areas on either sides of the shoulders are similarly recessed--making 3 recessed areas in all; the nut end is beveled 25 degrees 30 min conical after threads toa final diameter of 0.300/0.310 in. Material: Nickel alloy **Material Specification:** Pwa 92 mfr ref single material response **Style Designator:** Recessed **Thread Series Designator:** Unif stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No