## NSN 5307-01-079-8427

**Fiig:** A051a0



Plain Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-079-8427 **Thread Class:** 2a nut thread2a stud thread **Thread Direction:** Right-hand nut threadright-hand stud thread **Overall Length:** 2.500 inches **End Application:** TANK-, C-OMB-AT, F **Cubic Measure:** 1.40625 cubic inches Thready Qty Per Inch (tpi): 10 nut thread10 stud thread **Hardness Rating:** Between 26.0 rockwell c and 38.0 rockwell c **Thread Size:** 0.750 inches stud thread **Special Features:** 1 circular groove is 0.500 in. Lg., 0.750 in. From nearest end; both ends are beveled to 0.060 in. By 45 deg. Material: Steel comp 4130 or steel comp 8630 **Material Specification:** Astm a322 assn standard single material response or astm a331 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, plating, type ii, class 3 federal specification single treatment response **Thread Series Designator:** Unc nut threadunc stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No