NSN 5307-00-807-7610

Plain Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-807-7610 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2218/+0.2233 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.678 inches stud thread and 0.698 inches stud thread **Overall Length:** Between 1.802 inches and 1.822 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.110 inches first hole **Cotter Pin Hole Diameter:** 0.065 inches first hole and 0.072 inches first hole Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.250 inches stud thread Surface Finish: 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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