## NSN 5307-00-914-1178

A051a0



Plain Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-00-914-1178 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2278/+0.2293 inches stud thread **Thread Direction:** Right-hand stud thread **Thread Length:** 0.469 inches nut thread **Overall Length:** 1.970 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.115 inches first hole and 0.135 inches first hole **Cotter Pin Hole Diameter:** 0.066 inches first hole and 0.086 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 Material: Steel comp 8740 or steel comp 8735 **Material Specification:** Ams 6322 assn standard 1st material response or ams 6320 assn standard 2nd material response **Surface Treatment:** Cadmium **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: