NSN 5307-00-402-7949

Plain Stud - Page 1 of 1

Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-402-7949 **Thread Class:** Any acceptable nut thread **Thread Pitch Diameters:** +0.2328 to 0.2341 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.755 inches and 0.805 inches stud thread **Overall Length:** 2.000 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.090 inches first hole **Cotter Pin Hole Diameter:** 0.074 inches and 0.081 inches first hole Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 26.0 rockwell c and 38.0 rockwell c **Thread Size:** 0.250 inches stud thread Material: Steel comp 8735 or steel or steel comp 8740 **Material Specification:** Ams 6320 assn standard 1st material response or ams 6300 assn standard 2nd material response or ams 6322 assn standard 3rd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Unf nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No