NSN 5307-00-206-8499

Plain Stud - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5307-00-206-8499 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2854/+0.2869 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.660 inches stud thread and 0.780 inches stud thread **Overall Length:** Between 3.860 inches and 3.900 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): 24 nut thread **Hardness Rating:** Between 28.0 rockwell c and 34.0 rockwell c **Thread Size:** 0.312 inches stud thread Material: Steel comp 4140 or steel comp 8640 or steel comp 8740 **Material Specification:** Astm a322 assn standard all material responses or astm a331 assn standard all material responses **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: