## NSN 5307-00-149-5096

Plain Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-149-5096 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2843 to 0.2869 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.625 inches stud thread **Overall Length:** 2.156 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.094 inches first hole **Cotter Pin Hole Diameter:** 0.094 inches first hole Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches stud thread **Special Features:** Stud end thread 0.004 in. Oversize Material: Steel comp 8735 **Material Specification:** Ams 6320 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

Fiig:

A051a0