NSN 5307-00-353-2532

Shouldered Stud - Page 1 of 1

Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-353-2532 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 1.250 inches nut thread **Distance From Cotter Pin Hole Centerline To Nut End:** 0.250 inches first hole **Cotter Pin Hole Diameter:** 0.141 inches first hole Thready Qty Per Inch (tpi): 14 stud thread **Hardness Rating:** 42.0 rockwell c **Thread Size:** 1.000 inches stud thread **Special Features:** 0.062 in. By 45.0 degrees chamfer at both thread ends; 1.625 in. Diameter by 0.125 in. Lg chamfer at both ends of unthd portion; 0.062 in. By 45.0 degrees chamfer at large end of taper portion Material: Steel comp 4340 **Material Specification:** Astm a322 assn standard single material response or astm a331 assn standard single material response **Thread Series Designator:** Uns nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No