NSN 5307-01-150-5992

Fiig: A051a0



Shouldered Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-150-5992 **Thread Direction:** Right-hand stud thread Thread Length: 6.5 millimeters stud thread **Shoulder Length:** Between 4.1 millimeters and 5.7 millimeters **Overall Length:** Between 29.3 millimeters and 30.1 millimeters **Distance Across Flats:** Between 9.76 millimeters and 10.00 millimeters **Hardness Rating:** Between 33.0 rockwell c and 39.0 rockwell c Thread Size: 6.0 millimeters stud thread **Thread Pitch In Millimeters:** 1.00 stud thread **Thread Tolerance Class:** 6g external stud thread **Special Features:** Extend washer on shoulder 13.0 mm diameter by 0.089 mm min and 1.39 mm maximum thk Material: Steel **Material Specification:** G-500-m 10.9 fscm 11862 mfr ref single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** G-4435-m code a fscm 11862 mfr ref single treatment response Style Designator: Shouldered **Thread Series Designator:** M nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No