NSN 5307-01-150-1228

Shouldered Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-150-1228 **Thread Class:** 2a nut thread **Thread Direction:** Right-hand stud thread Thread Length: 14.5 millimeters nut thread and 15.3 millimeters nut thread Shoulder Diameter: Between 10.5 millimeters and 11.1 millimeters **Shoulder Length:** Between 2.2 millimeters and 3.2 millimeters **Overall Length:** Between 26.7 millimeters and 29.5 millimeters Thready Qty Per Inch (tpi): 18 nut thread **Hardness Rating:** Between 33.0 rockwell c and 39.0 rockwell c **Thread Size:** 0.312 inches nut thread **Thread Pitch In Millimeters:** 1.25 stud thread **Thread Tolerance Class:** 6g external stud thread Material: Steel **Material Specification:** Gm 500-m 10.9 fscm 11862 mfr ref single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Gm 6047-m or gm 6147-m fscm 11862 mfr ref single treatment response **Style Designator:** Shouldered **Thread Series Designator:** Unc nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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