NSN 5306-01-642-2009

Shoulder Bolt - Page 1 of 1

Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-01-642-2009 **Thread Class:** 2a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.297 inches and 0.0327 inches stud thread Shoulder Diameter: Between 0.185 inches and 0.189 inches **Shoulder Length:** Between 0.145 inches and 0.175 inches **Overall Length:** Between 0.844 inches and 0.904 inches **Distance From Shoulder Portion To Nut End:** Between 0.547 inches and 0.577 inches Thready Qty Per Inch (tpi): 18 stud thread **Product Name:** Stud, stake locked **Special Features:** Nut end thread: unjf-3a; stud end thread: unc-2a; nut end thread dia: 0.1900-32; stud end thread dia: 0.3125-18; material stake: 302 cres per astm-a-58 (chemistry only) Material: Stainless steel **Material Specification:** Ams5731 or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Astm-a-380 assn standard single treatment response **Thread Series Designator:** Unc stud thread Shelf Life: N/a **Unit Of Measure:** Demilitarization: No