NSN 5307-00-236-3052

Fiig: A051a0

Shouldered And Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-236-3052 **Thread Class:** 2a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.697 inches stud thread Shoulder Diameter: Between 1.240 inches and 1.260 inches **Shoulder Length:** Between 0.151 inches and 0.161 inches **Overall Length:** Between 3.280 inches and 3.310 inches **Nut End Shank Length:** Between 0.078 inches and 0.108 inches Thready Qty Per Inch (tpi): 16 nut thread **Thread Size:** 0.375 inches nut thread **Product Name:** Navy special project **Special Features:** Stud end has longitudinal split 0.093 in. Nom w by 1.792 in. Nom Ig; stud end 0.500 in. Nom across flats by 1.250 in. Nom Ig; stud end step from thd 0.390 in. Nom diameter by 0.115 in. Nom Ig; nut end step from thd 0.285 in. Nom diameter by 0.094 in. Nom Ig Material: Steel comp 1020 **Material Specification:** Astm a108 assn standard single material response **Surface Treatment:** Cadmium **Thread Series Designator:** Unc nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No