NSN 5307-00-599-0604

Shouldered Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-599-0604 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.410 inches nut thread and 0.425 inches nut thread Shoulder Diameter: Between 0.210 inches and 0.220 inches **Shoulder Length:** Between 0.009 inches and 0.011 inches **Overall Length:** 1.140 inches **Nut End Shank Length:** Between 0.295 inches and 0.300 inches Thready Qty Per Inch (tpi): 32 stud thread **Thread Size:** 0.190 inches stud thread Stud End Shank Diameter: Between 0.1901 inches and 0.1903 inches **Surface Finish:** 63.0 microinches **Nut End Shank Diameter:** Between 0.1901 inches and 0.1903 inches **Special Features:** Nut end hex 0.094 in. Min, 0.096 in. Max Material: Titanium alloy **Material Specification:** C50tf25, general electric mfr ref single material response **Style Designator:** Shouldered **Thread Series Designator:** Unif stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A051a0