NSN 5307-00-999-9689

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-999-9689 **Thread Class:** 3a nut thread **Thread Direction:** Right-hand nut thread Thread Length: 0.375 inches nut thread Shoulder Diameter: Between 0.325 inches and 0.345 inches **Shoulder Length:** Between 0.064 inches and 0.074 inches **Overall Length:** Between 0.585 inches and 0.656 inches **Nut End Shank Length:** 0.250 inches Thready Qty Per Inch (tpi): 32 nut thread **Thread Size:** 0.190 inches nut thread **Nut End Shank Diameter:** Between 0.189 inches and 0.190 inches **Special Features:** Double shear pounds minium 5, 380: tension pounds 2, 500 Material: Steel comp 4140 **Material Specification:** Mil-s-5626 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type ii, class 2 federal specification single treatment response **Style Designator:** Shouldered **Thread Series Designator:** Unif nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A051a0

NSN 5307-00-999-9689

Shouldered Stud - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.