## NSN 5307-00-076-5684

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View Online at https://aerobasegroup.com/nsn/5307-00-076-5684 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.369 inches stud thread and 0.440 inches stud thread **Shoulder Diameter:** 0.686 inches **Shoulder Length:** Between 0.218 inches and 0.219 inches **Overall Length:** 1.781 inches **Nut End Shank Length:** 0.140 inches Thready Qty Per Inch (tpi): 28 stud thread **Hardness Rating:** Between 39.0 rockwell c and 48.0 rockwell c **Thread Size:** 0.250 inches stud thread **Stud End Shank Diameter:** 0.283 inches **Nut End Shank Diameter:** 0.247 inches Material: Steel comp e4340 **Material Specification:** Mil-s-5000 cond c military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Mil-c-8837, type 1 cl 2 military specification single treatment response **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A051a0

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Mil-std (military Standard):

Mil-s-5000 spec.