NSN 5307-01-009-2278

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View Online at https://aerobasegroup.com/nsn/5307-01-009-2278 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.490 inches nut thread and 0.510 inches nut thread **Locking Feature:** Ring, lock keyed **Shoulder Length:** Between 0.040 inches and 0.050 inches **Overall Length:** 1.125 inches **Distance From Shoulder Portion To Nut End:** Between 0.735 inches and 0.765 inches Thready Qty Per Inch (tpi): 28 nut thread **Thread Size:** 0.312 inches stud thread **Surface Finish:** 125.0 microinches **Product Name:** Stud, locked in Material: Steel comp e4340 or steel comp 4340 **Material Specification:** Mil-s-5000 military specification all material responses **Surface Treatment:** Cadmium **Surface Treatment Specification:** 00-p-416 federal specification single treatment response **Style Designator:** Locked in **Thread Series Designator:** Unf nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

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Mil-std (military Standard):

Mil-s-5000 spec.