## NSN 5307-01-105-0278

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View Online at https://aerobasegroup.com/nsn/5307-01-105-0278 **Thread Class:** 3a nut thread **Thread Length:** 0.615 inches stud thread and 0.635 inches stud thread Shank Diameter: Between 0.240 inches and 0.260 inches **Overall Length:** Between 3.452 inches and 3.472 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.084 inches first hole and 0.104 inches first hole **Cotter Pin Hole Diameter:** 0.065 inches first hole and 0.072 inches first hole Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.375 inches stud thread **Criticality Code Justification:** Feat **Surface Finish:** 63.0 microinches **Special Features:** Thd 0.0015 in. Oversize Material: Steel **Material Specification:** Ems85010, fscm 24617 mfr ref single material response **Surface Treatment:** Cadmium shank **Surface Treatment Specification:** Ams 2400 assn standard single treatment response shank **Style Designator:** Stepped **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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