## NSN 5307-00-582-9572

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View Online at https://aerobasegroup.com/nsn/5307-00-582-9572 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2840/+0.2855 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.540 inches nut thread **Shoulder Length:** Between 0.214 inches and 0.254 inches **Overall Length:** Between 1.300 inches and 1.320 inches **Nut End Shank Length:** Between 0.110 inches and 0.150 inches **Distance Across Flats:** Between 0.493 inches and 0.502 inches Thready Qty Per Inch (tpi): 18 stud thread **Hardness Rating:** 26.0 rockwell c **Thread Size:** 0.312 inches stud thread **Nut End Shank Diameter:** 0.250 inches **Special Features:** 0.248 in. Min 0.253 in. Maximum diameter 0.084 in. Min 0.104 in. Maximum wide thd relief on stud end Material: Steel comp 8740 **Material Specification:** Ams7456 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Uns stud thread Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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