## NSN 5307-00-550-0498

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-550-0498 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3482/+0.3497 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.615 inches nut thread and 0.635 inches nut thread **Shank Diameter:** Between 0.279 inches and 0.289 inches **Overall Length:** Between 1.552 inches and 1.572 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches nut thread **Surface Finish:** 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Style Designator:** Stepped **Thread Series Designator:** Unf nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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