## NSN 5307-00-145-0491



Stepped Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-00-145-0491 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3435 to 0.3451 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.438 inches nut thread **Shank Diameter:** 0.312 inches **Overall Length:** 1.531 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 28.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.375 inches stud thread **Surface Finish:** 40.0 microinches nut thd **Special Features:** Stud end thread 0.003 in. Oversize Material: Steel comp 8630 or steel comp 8740 or steel comp 4130 **Material Specification:** Ams 6280 assn standard 1st material response or ams 6322 assn standard 2nd material response or ams 6324 assn standard 2nd material response or ams 6370 assn standard 3rd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Style Designator:** Stepped **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** 

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