## NSN 5307-00-899-2019

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Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-899-2019 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2930/+0.2945 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.844 inches stud thread **Overall Length:** Between 3.615 inches and 3.635 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 stud thread **Special Features:** Nut end chamfered 0.047 in. By 45 degrees stud end chamfered 0.062 in. By 45 degrees 0.279 in. Min 0.289 in. Maximum diameter of unthreaded portion 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 **Thread Series Designator:** Unf nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No