## NSN 5310-00-390-1589

Double Hexagon Extended Washer Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-390-1589 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Washer Outside Diameter:** Between 0.690 inches and 0.700 inches **Counterbore Diameter:** 0.473 inches nut and 0.483 inches nut **Overall Height:** Between 0.795 inches and 0.810 inches **Nut Style:** Double hexagon **Washer Thickness:** Between 0.227 inches and 0.247 inches **Nut Counterbore Depth:** 0.227 inches nut and 0.247 inches nut **End Application:** W/s: engine, aircraft, f100-pw-200 (f-16a/b/c/d); engine, aircraft, f119-pw-100 (f-22 raptor); aircraft, eagle f-15; aircarft, f-16 Width Across Flats: Between 0.553 inches and 0.564 inches **Tempurature Rating:** 900.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 40.0 rockwell c **Thread Size:** 0.438 inches **Countersink Angle:** 90.0 degrees nut Material: Nickel alloy **Material Specification:** Ams 5709 assn standard single material response Shelf Life: N/a **Unit Of Measure:** 

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Double Hexagon Extended Washer Self-locking Nut - Page 2 of 2



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