## NSN 5305-01-081-2428

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View Online at https://aerobasegroup.com/nsn/5305-01-081-2428 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** 0.500 inches **Head Style:** Fillister **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch **Special Features:** Critical item hydrogen embrittlement relief required Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Zinc

**Surface Treatment Specification:** 

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:** 

Unc

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She	lf I	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0