## NSN 5305-01-031-1428

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View Online at https://aerobasegroup.com/nsn/5305-01-031-1428



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.289 inches and 0.375 inches Fastener Length: Between 0.345 inches and 0.375 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 inches Thready Qty Per Inch (tpi): 36 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

