NSN 5305-01-310-6829

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View Online at https://aerobasegroup.com/nsn/5305-01-310-6829 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.812 inches and 2.500 inches **Fastener Length:** Between 2.156 inches and 2.250 inches **Head Style:** Hexagon **Head Height:** Between 0.749 inches and 0.813 inches Width Between Flats: Between 1.812 inches and 1.875 inches **Thread Diameter:** 1.250 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 70000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Surface Finish: 63.0 microinches threads Material: Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or

steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 348 or steel comp 384 or steel comp comp 385

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0