## NSN 5306-01-456-6979

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View Online at https://aerobasegroup.com/nsn/5306-01-456-6979

**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.543 inches **Fastener Length:** Between 2.716 inches and 2.746 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.623 inches and 0.624 inches Shank Unthreaded Hole Diameter: 0.141 inches threads and 0.151 inches threads **Thread Diameter:** 0.625 inches Grip Length: Between 2.178 inches and 2.198 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Minimum Yield Strength: 95000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.544 inches threads and 2.559 inches threads **Special Features:** Two holes in threads at 90 degrees angular Material: Steel comp 4340 or steel comp 8735 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response Surface Treatment: Cadmium fastener and chromate fastener Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification all treatment responses fastener

## Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5000 spec.

