## NSN 5305-00-151-5793

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.251 inches and 0.301 inches Fastener Length: Between 0.823 inches and 0.853 inches **Head Style:** Pan **Head Diameter:** Between 0.357 inches and 0.373 inches **Head Height:** Between 0.122 inches and 0.133 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** Offset cruciform (torque set) **End Application:** W/s: aircraft, f-111 **Thread Diameter:** 0.190 inches Grip Length: Between 0.552 inches and 0.572 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 3 federal specification single treatment response

## Thread Series Designator:

Unjf

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**Specification Data:** 

80205-nas1133 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.