NSN 5305-00-486-2191

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.291 inches and 0.341 inches Fastener Length: Between 0.801 inches and 0.831 inches **Head Style:** Fillister **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.133 inches and 0.150 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 28 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 or steel comp 4037 **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 or ams 6300 assn standard 6th material response Surface Treatment: Nickel and cadmium and chromate **Surface Treatment Specification:** Ams2403 assn standard 1st treatment response and qq-p-416, type 2 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.