## NSN 5305-01-182-7681

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3a

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N/a

View Online at https://aerobasegroup.com/nsn/5305-01-182-7681



## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.400 inches and 0.450 inches Fastener Length: Between 1.035 inches and 1.065 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.455 inches and 0.510 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Grip Length: Between 0.615 inches and 0.635 inches Thready Qty Per Inch (tpi): **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.847 inches first hole and 0.897 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.