NSN 5305-01-137-7022

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Thread Class:

Thread Direction:

3a

View Online at https://aerobasegroup.com/nsn/5305-01-137-7022



Right-hand Thread Length: Between 2.982 inches and 3.061 inches Fastener Length: Between 3.046 inches and 3.093 inches **Head Style:** Dished hexagon **Head Height:** Between 0.096 inches and 0.110 inches Width Between Flats: Between 0.241 inches and 0.250 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:** Steel comp 4037 or steel comp 8630 **Screw Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas1096 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

