NSN 5306-01-098-6139

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View Online at https://aerobasegroup.com/nsn/5306-01-098-6139 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.641 inches and 0.691 inches **Fastener Length:** Between 4.151 inches and 4.181 inches **Head Style:** Dished hexagon **Head Height:** Between 0.375 inches and 0.390 inches Width Between Flats: Between 1.052 inches and 1.065 inches **Grip Diameter:** Between 0.7480 inches and 0.7490 inches **Thread Diameter:** 0.750 inches **Grip Length:** Between 3.490 inches and 3.510 inches Thready Qty Per Inch (tpi): 16 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 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 **Specification Data:**

N/a

Shelf Life:

80205-nas6212 professional/industrial association standard

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.