NSN 5306-00-687-6072

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.514 inches and 0.574 inches Fastener Length: Between 3.529 inches and 3.559 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Thread Diameter:** 0.250 inches Grip Length: Between 2.985 inches and 3.015 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 248.0 brinell standard and 341.0 brinell standard Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard 1st material response or ams 5737 assn standard 2nd material response or ams 5733 assn standard 3rd material response Surface Treatment: Passivate **Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas1004 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-5002 spec.

