NSN 5306-01-141-2506

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.710 inches and 0.760 inches Fastener Length: Between 1.970 inches and 2.000 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Shoulder Diameter:** 0.5141 inches first shoulder and 0.5151 inches first shoulder Shoulder Length: 1.240 inches first shoulder and 1.260 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Shoulder Shape: Round first shoulder Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 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:** 80205-nas 2908 professional/industrial association standard Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

