# NSN 5306-00-639-1760

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.475 inches and 0.525 inches Fastener Length: Between 2.235 inches and 2.265 inches **Head Style: Bevel-conical Head Diameter:** Between 0.428 inches and 0.438 inches **Head Height:** 0.250 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.188 inches and 0.190 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Surface Treatment:

Cadmium and chromate

#### **Thread Series Designator:**

Unf

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0

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Mil-std (military Standard):

Mil-s-5626 spec.

