## NSN 5306-00-151-1094

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Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

0.469 inches

## Fastener Length:

5.781 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

## Width Between Flats:

Between 0.428 inches and 0.440 inches

## **Thread Diameter:**

0.250 inches

## Grip Length:

5.312 inches

#### Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

125000 pounds per square inch

## Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

## Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

## Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or mil-s-8695 military specification 6th material response

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

- Unit Of Measure:
- ---
- Demilitarization:
- No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

