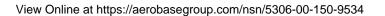
## NSN 5306-00-150-9534

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.500 inches and 0.578 inches

### Fastener Length:

Between 8.078 inches and 8.125 inches

#### Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

### Width Between Flats:

Between 0.490 inches and 0.502 inches

### **Thread Diameter:**

0.312 inches

Grip Length:

Between 7.547 inches and 7.578 inches

### Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

### 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 ams 6300 assn standard 6th material response

### Surface Treatment:

Cadmium

### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

### **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.

