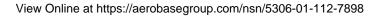
# NSN 5306-01-112-7898

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.684 inches and 0.704 inches

#### Fastener Length:

1.631 inches

#### Head Style:

Double hexagon

#### **Head Height:**

0.257 inches

#### Width Between Flats:

Between 0.678 inches and 0.689 inches

#### **Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

#### **Thread Diameter:**

0.438 inches

## Grip Length:

Between 0.927 inches and 0.947 inches

#### Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Material:

Steel comp e4340 or steel comp h11

#### Material Specification:

Mil-s-5000 military specification 1st material response or ams 6485 assn standard 2nd material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Nas672 assn standard 1st treatment response and qq-p-416 type 2 federal specification 2nd treatment response

#### Thread Series Designator:

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No



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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

