## NSN 5306-01-350-2899

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.852 inches

#### Fastener Length:

2.997 inches

#### Head Style:

Double hexagon extended washer

**Head Height:** 

0.557 inches

#### Width Between Flats:

0.625 inches

#### **Extended Washer Diameter:**

Between 0.928 inches and 0.938 inches

#### **Extended Washer Thickness:**

0.133 inches

#### **Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

## **Thread Diameter:**

0.562 inches

## Grip Length:

Between 2.115 inches and 2.135 inches

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

18

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

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 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

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

