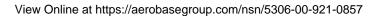
## NSN 5306-00-921-0857

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.492 inches and 0.532 inches

#### Fastener Length:

Between 2.502 inches and 2.522 inches

#### Head Style:

Double hexagon extended washer

#### **Head Height:**

Between 0.290 inches and 0.310 inches

#### Width Between Flats:

Between 0.304 inches and 0.313 inches

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

Between 0.428 inches and 0.438 inches

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

Between 0.059 inches and 0.079 inches

#### **Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

## **Thread Diameter:**

0.250 inches

Grip Length:

Between 1.990 inches and 2.010 inches

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

28

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

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 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

#### Surface Treatment Specification:

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

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

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

