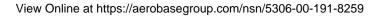
## NSN 5306-00-191-8259

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.877 inches and 0.927 inches

#### Fastener Length:

Between 19.012 inches and 19.042 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.312 inches and 0.327 inches

#### Width Between Flats:

Between 0.928 inches and 0.940 inches

#### Grip Diameter:

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:** 

0.625 inches

### Grip Length:

Between 18.115 inches and 18.135 inches

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

18

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 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 3 federal specification single treatment response

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

Unjf

## **Specification Data:**

80205-nas1310 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

