## NSN 5306-00-151-6257

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.475 inches and 0.542 inches

#### Fastener Length:

Between 1.423 inches and 1.470 inches

#### Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

#### Width Between Flats:

Between 0.490 inches and 0.502 inches

#### Grip Diameter:

Between 0.3115 inches and 0.3120 inches

#### **Thread Diameter:**

0.312 inches

## Grip Length:

Between 0.928 inches and 0.948 inches

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

24

## Min. Tensile Strength (psi):

185000 pounds per square inch

#### Hardness Rating:

40.0 rockwell c and 46.0 rockwell c

#### **Product Name:**

Navy special project

#### Material:

Stainless steel

#### **Material Specification:**

Nas1597 cond f, fscm 80205 mfr ref single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

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

Unjf

#### **Specification Data:**

80205-nas1588 professional/industrial association standard

## 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-5002 spec.

