## NSN 5306-00-901-4361

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.444 inches and 0.494 inches

#### Fastener Length:

Between 0.829 inches and 0.859 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.156 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Locking Feature:

Pellet threads

#### **Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

#### **Thread Diameter:**

0.312 inches

#### Grip Length:

Between 0.365 inches and 0.385 inches

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

24

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### **Special Features:**

With button type element in threads for locking feature

#### Material:

Plastic polyamide locking feature

#### 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 all treatment responses

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

Unjf

### Specification Data:

80205-nas1225 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

### Mil-std (military Standard):

Mil-s-5626 spec.

