## NSN 5306-01-365-3161

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iss:

3a

Thread Direction:

**Right-hand** 

## Thread Length:

1.683 inches

## Fastener Length:

Between 2.108 inches and 2.118 inches

#### Head Style:

Dished hexagon

## Head Height:

Between 0.125 inches and 0.140 inches

## Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

**Thread Diameter:** 

0.250 inches

## Grip Length:

Between 1.678 inches and 1.698 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 4340 and steel comp 8740

## Material Specification:

Mil-s-5000 military specification 1st material response and mil-s-6049 military specification 2nd material response

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, cl2, ty2 federal specification single treatment response

#### Thread Series Designator:

Unjf

#### **Specification Data:**

80205-nas1304-27 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

