## NSN 5306-01-167-6314

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 0.475 inches and 0.525 inches

#### Fastener Length:

Between 1.047 inches and 1.077 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.234 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:**

0.069 inches

#### **Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

#### **Thread Diameter:**

0.250 inches

### Grip Length:

Between 0.552 inches and 0.572 inches

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

28

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

220000 pounds per square inch

#### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

#### Material:

Steel comp xm-13

#### **Material Specification:**

Ams 5629 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

