# NSN 5306-01-144-3884

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.443 inches and 0.493 inches

#### Fastener Length:

Between 1.203 inches and 1.233 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.240 inches and 0.260 inches

#### **Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

#### **Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

#### Shoulder Diameter:

0.2802 inches first shoulder and 0.2807 inches first shoulder

#### Shoulder Length:

0.740 inches first shoulder and 0.760 inches first shoulder

## Head Minor Diameter:

Between 0.318 inches and 0.324 inches

# Thread Diameter:

0.250 inches

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

28

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

220000 pounds per square inch

#### Shoulder Shape:

Round first shoulder

#### Material:

Steel comp xm-13

#### **Material Specification:**

Ams5629 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

