# NSN 5306-01-580-6090

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.728 inches and 0.738 inches

#### Fastener Length:

Between 2.271 inches and 2.321 inches

#### Head Style:

Double hexagon w/hole

#### Head Height:

Between 0.420 inches and 0.440 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

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

Between 0.723 inches and 0.743 inches

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

Between 0.099 inches and 0.109 inches

#### **Grip Diameter:**

Between 0.4672 inches and 0.4682 inches

## Thread Diameter:

0.4375 inches

Grip Length:

Between 1.178 inches and 1.198 inches

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

20

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

200000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Stainless steel

#### **Material Specification:**

Ams 5737 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Ams 2700, type 2 assn standard single treatment response or ams 2700, type 8 assn standard 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

