## NSN 5306-01-580-6103

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## **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.638 inches and 0.648 inches

#### Fastener Length:

Between 1.958 inches and 2.008 inches

#### Head Style:

Double hexagon w/hole

#### Head Height:

Between 0.330 inches and 0.350 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

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

Between 0.639 inches and 0.649 inches

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

Between 0.081 inches and 0.101 inches

#### **Grip Diameter:**

Between 0.3896 inches and 0.3901 inches

#### **Thread Diameter:**

0.375 inches

Grip Length:

Between 1.678 inches and 1.698 inches

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

24

#### 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:

Yes - demil/mli

Fiig:

A003b0

