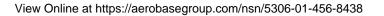
## NSN 5306-01-456-8438

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.718 inches and 0.768 inches

#### Fastener Length:

Between 2.416 inches and 2.446 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.383 inches and 0.403 inches

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

Between 0.807 inches and 0.817 inches

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

Between 0.053 inches and 0.073 inches

#### **Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

#### Head Minor Diameter:

Between 0.514 inches and 0.521 inches

## Thread Diameter:

0.438 inches

Grip Length:

Between 1.678 inches and 1.698 inches

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

20

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

220000 pounds per square inch

#### Surface Finish:

32.0 microinches grip

#### Material:

Nickel alloy 718

#### **Material Specification:**

Ams 5662 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

