## NSN 5306-01-349-9551

Shear Bolt - Page 1 of 2





Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.908 inches

Fastener Length:

Between 2.268 inches and 2.298 inches

Head Style:

Spline extended washer

Head Height:

Between 0.440 inches and 0.460 inches

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

Between 0.922 inches and 0.932 inches

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

Between 0.062 inches and 0.082 inches

#### **Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

#### Head Minor Diameter:

Between 0.547 inches and 0.562 inches

## Thread Diameter:

0.500 inches

Grip Length:

Between 1.365 inches and 1.385 inches

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

20

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

220000 pounds per square inch

#### Surface Finish:

32.0 microinches bearing surface of head32.0 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

# NSN 5306-01-349-9551

Shear Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

