# NSN 5306-01-059-1090

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**Thread Class:** 

3a

**Thread Direction:** 

Right-hand

Thread Length:

Between 0.649 inches and 0.699 inches

#### Fastener Length:

Between 2.034 inches and 2.064 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.263 inches and 0.303 inches

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

Between 0.691 inches and 0.701 inches

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

Between 0.044 inches and 0.064 inches

#### **Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

#### Head Minor Diameter:

Between 0.448 inches and 0.455 inches

### Thread Diameter:

0.375 inches

Grip Length:

Between 1.365 inches and 1.385 inches

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

24

Min. Tensile Strength (psi):

220000 pounds per square inch

#### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

#### Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

#### **Material Specification:**

Ams 6487 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Mil-c-8837 type 2 cl 2 military specification single treatment response

#### **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-c-8837 spec.

