## NSN 5306-01-058-7040

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## **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.485 inches and 0.535 inches

### Fastener Length:

Between 0.870 inches and 0.900 inches

#### Head Style:

Spline extended washer

## Head Height:

Between 0.194 inches and 0.234 inches

## **Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

## **Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

#### **Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

#### Head Minor Diameter:

Between 0.318 inches and 0.324 inches

## Thread Diameter:

0.250 inches

Grip Length:

Between 0.365 inches and 0.385 inches

## Thready Qty Per Inch (tpi):

28

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.

