## NSN 5306-01-197-9416

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.526 inches and 0.576 inches

## Fastener Length:

Between 1.661 inches and 1.691 inches

## Head Style:

Spline extended washer

## Head Height:

Between 0.247 inches and 0.287 inches

## **Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

## **Extended Washer Thickness:**

Between 0.035 inches and 0.055 inches

## **Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

## Head Minor Diameter:

Between 0.383 inches and 0.389 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 1.115 inches and 1.135 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

220000 pounds per square inch

## Distance From Head Largest Bearing Surface To Shank Hole Center:

1.453 inches first hole and 1.493 inches first hole

Material:

Steel comp xm-13

## **Material Specification:**

Ams5629 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal 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

