# NSN 5306-01-010-9938

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.526 inches and 0.576 inches

## Fastener Length:

Between 2.098 inches and 2.128 inches

## Head Style:

Double hexagon w/hole

## **Head Height:**

Between 0.338 inches and 0.358 inches

## Width Between Flats:

Between 0.367 inches and 0.376 inches

## **Extended Washer Diameter:**

Between 0.521 inches and 0.531 inches

## **Extended Washer Thickness:**

Between 0.072 inches and 0.092 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

# Thread Diameter:

0.312 inches

## Grip Length:

Between 1.552 inches and 1.572 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:

1.890 inches first hole and 1.930 inches first hole

Material:

Steel comp xm-13

## **Material Specification:**

Ams 5629 assn standard single material response

## Surface Treatment:

Passivate

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

