# NSN 5306-01-114-0609

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# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.380 inches and 0.500 inches

#### Fastener Length:

Between 0.469 inches and 0.500 inches

#### Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

#### Width Between Flats:

Between 0.428 inches and 0.438 inches

#### Locking Feature:

## Patch threads or strip threads

Thread Diameter:

0.250 inches

## **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

150000 pounds per square inch

## Hardness Rating:

32.0 rockwell c fastener and 38.0 rockwell c fastener

#### Material:

Steel fastener

## Material Specification:

Sae j429 grade 8 assn standard single material response fastener

#### Surface Treatment:

Zinc fastener and chromate fastener

## Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response fastener

## Thread Series Designator:

Unf

# Specification Or Standard:

2 type and 10p style and 8 grade

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

