# NSN 5306-00-728-1319

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.553 inches and 0.603 inches

## Fastener Length:

Between 1.125 inches and 1.155 inches

### Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

## Width Between Flats:

Between 0.554 inches and 0.564 inches

### Hole Diameter:

Between 0.070 inches and 0.080 inches

## **Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

## Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

# Thread Diameter:

0.375 inches

Grip Length:

Between 0.552 inches and 0.572 inches

## Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

### Hole Configuration Style:

Hexagon corners

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

0.918 inches first hole and 0.968 inches first hole

## Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

## Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0