# NSN 5306-00-935-7559

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### 3a Thread Direction: Right-hand Thread Length: Between 0.626 inches and 0.703 inches

**Thread Class:** 

Fastener Length:

Between 2.329 inches and 2.376 inches

#### Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

#### Width Between Flats:

Between 0.615 inches and 0.627 inches

#### Grip Diameter:

Between 0.4362 inches and 0.4367 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### **Thread Diameter:**

0.437 inches

Grip Length:

Between 1.673 inches and 1.703 inches

#### Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

2.157 inches first hole and 2.187 inches first hole

#### Material:

Steel comp 431

#### Material Specification:

Mil-s-18732 military specification single material response

#### Surface Treatment:

Passivate

#### **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

