# NSN 5306-01-116-1195

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.589 inches and 0.639 inches

### Fastener Length:

Between 3.349 inches and 3.379 inches

#### Head Style:

Spline extended washer

### Head Height:

Between 0.263 inches and 0.303 inches

### **Extended Washer Diameter:**

Between 0.691 inches and 0.701 inches

### **Extended Washer Thickness:**

Between 0.044 inches and 0.064 inches

### **Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.111 inches first hole

# Head Minor Diameter:

Between 0.448 inches and 0.455 inches

# Thread Diameter:

0.375 inches

### Grip Length:

Between 2.740 inches and 2.760 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:

3.126 inches first hole and 3.166 inches first hole

Material:

Steel comp xm-13

### **Material Specification:**

Ams 5629 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

