# NSN 5306-00-116-1423

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.651 inches and 0.671 inches

## Fastener Length:

0.750 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.330 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

#### **Extended Washer Diameter:**

0.438 inches

#### **Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

Hole Diameter:

0.070 inches

**Thread Diameter:** 

0.250 inches

Grip Length:

Between 0.079 inches and 0.099 inches

### Hole Quantity:

4

Hole Type:

Drilled

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

#### Hole Configuration Style:

Round longitudinal hole

Surface Finish:

32.0 microinches threads

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

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Surface Treatment: Nickel and chromate Surface Treatment Specification: Ams 2416 assn standard single treatment response Thread Series Designator: Unjf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0