# NSN 5306-00-442-6191

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.630 inches and 0.690 inches

### Fastener Length:

0.938 inches

#### Head Style:

Double hexagon w/hole

**Head Height:** 

0.260 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

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

0.375 inches

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

Between 0.040 inches and 0.050 inches

Hole Diameter:

0.047 inches

**Thread Diameter:** 

0.190 inches

Grip Length:

Between 0.248 inches and 0.308 inches

#### Hole Quantity:

4

Hole Type:

Drilled

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

195000 pounds per square inch

#### Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

## Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Steel comp 601

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Material Specification: Ams 6304 assn standard single material response Surface Treatment: Nickel and cadmium Surface Treatment Specification: Ams 2416 assn standard all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0