

View Online at <https://aerobasegroup.com/nsn/5306-00-922-1703>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.105 inches and 1.125 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.490 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Extended Washer Diameter:**

0.688 inches

**Extended Washer Thickness:**

Between 0.110 inches and 0.120 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.125 inches and 0.145 inches

**Features Provided:**

Finished head

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

20

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

195000 pounds per square inch

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 630

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0