

View Online at <https://aerobasegroup.com/nsn/5306-00-739-3324>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.740 inches and 0.820 inches

**Fastener Length:**

Between 1.170 inches and 1.190 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

Between 0.550 inches and 0.570 inches

**Head Height:**

Between 0.186 inches and 0.200 inches

**Width Between Flats:**

Between 0.320 inches and 0.340 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.740 inches and 0.820 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Surface Finish:**

63.0 microinches head

**Special Features:**

Groove under head 0.110 min 0.130 maximum length 0.309 min 0.312 maximum diameter 32 finish

**Material:**

Steel comp 601

**Material Specification:**

Ms 7454 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:**

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**Demilitarization:**

No

**Fig:**

A003b0