

View Online at <https://aerobasegroup.com/nsn/5306-01-342-2719>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.560 inches and 0.590 inches

**Fastener Length:**

Between 0.877 inches and 0.897 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.328 inches and 0.348 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.307 inches and 0.317 inches

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

24

**Surface Finish:**

32.0 microinches grip 32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0