

View Online at <https://aerobasegroup.com/nsn/5305-01-056-4220>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.990 inches and 1.020 inches

**Fastener Length:**

3.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.201 inches and 1.272 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 2.235 inches and 2.255 inches

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

18

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Material:**

Steel

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0