

View Online at <https://aerobasegroup.com/nsn/5305-01-492-5872>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.203 inches

**Width Between Flats:**

0.500 inches

**End Application:**

Mrap buffalo mk2a2

**Thread Diameter:**

0.312 inches

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

18

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c fastener and 39.0 rockwell c fastener

**Special Features:**

Coated with organic polymer coating-armor coat-for corros

**Material:**

Steel

**Material Specification:**

Sae 429, gr 8 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0