

View Online at <https://aerobasegroup.com/nsn/5305-01-598-9272>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.120 inches

**Fastener Length:**

Between 3.170 inches and 3.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.272 inches and 0.291 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**End Application:**

2320-01-528-6294 truck, tank

**Thread Diameter:**

0.438 inches

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

20

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

150000 pounds per square inch

**Product Name:**

Hexagon cap screw

**Color:**

Yellow

**Material:**

Steel

**Material Specification:**

Sae j429 assn standard single material response

**Surface Treatment:**

Zinc and dichromate

**Surface Treatment Specification:**

Astm f1941, fe/zn 5c assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0