

View Online at <https://aerobasegroup.com/nsn/5306-01-330-9746>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.888 inches

**Fastener Length:**

Between 1.063 inches and 1.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Locking Feature:**

Patch threads or pellet threads

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c fastener and 38.0 rockwell c fastener

**Material:**

Steel fastener

**Material Specification:**

Sae j429 gr 8 assn standard single material response fastener

**Surface Treatment:**

Zinc fastener and chromate fastener

**Surface Treatment Specification:**

Astm b633 type 2, cl fe/zn 5 assn standard single treatment response fastener

**Thread Series Designator:**

Unf

**Specification Or Standard:**

2 type and 10p style and 8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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