

View Online at <https://aerobasegroup.com/nsn/5306-01-429-1037>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Distorted head

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.910 inches and 0.938 inches

**Locking Feature:**

Distortions head

**Thread Diameter:**

0.500 inches

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

13

**Material:**

Steel

**Material Specification:**

Gr 8 sae assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Q-p-416, ty2, cl2 federal specification 13th treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0